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SPECIFICATIONS
Polyclonal Antibody Project

We are at your disposal for any request concerning this specification form.

Name :	Address:
First name:	
Tel:	
Fax:	
E-mail:	

(Please tick the appropriate box corresponding to your choice)

Realization of a single specification by species and by antigen.

I. IMMUNIZATION PROTOCOL

	Species chosen	Animals number
Immunization	<input type="checkbox"/> Rabbit <input type="checkbox"/> Chicken <input type="checkbox"/> Rat <input type="checkbox"/> Goat <input type="checkbox"/> Mouse <input type="checkbox"/> Guinea Pigs <input type="checkbox"/> Other:	
	<u>Protocol</u> <input type="checkbox"/> Standard Agro-Bio protocol *: D <input type="checkbox"/> Protocol provided by the customer (to be joined to the specifications)**	
Follow-up immunizing	<input type="checkbox"/> Follow-up of the immunizing response by standard ELISA <input type="checkbox"/> Follow-up of the immunizing response by custom ELISA (to be joined to the specifications)**	

* See the NT018 standard Agro-Bio protocols.

** Completion of custom protocols can incur extra costs for standard services.

Packaging samples	Volume of packaging: <input type="checkbox"/> Packing sample (standard) <input type="checkbox"/> Packaging Custom (Specify): <i>The serums and extractions IgY are shipped without preservatives. If you want a particular conditioning, thank you to let us know:</i>
Forwarding	<input type="checkbox"/> Forwarding after each collection <input type="checkbox"/> Aliquot (1 mL) <input type="checkbox"/> Collection totality <input type="checkbox"/> Other:
	<input type="checkbox"/> Forwarding after the final collection

II. COMPLEMENTARY SERVICES

<input type="checkbox"/> Purification*	<input type="checkbox"/> Indicate sample (s) to purify: <input type="checkbox"/> The choice of sample (s) will be conducted during the immunization protocol Volume to purify:	<input type="checkbox"/> Affinity purification on antigen <input type="checkbox"/> Purification on protein A <input type="checkbox"/> Purification on protein G <input type="checkbox"/> Gel filtration (Specify) : <input type="checkbox"/> Other (Specify) :
<i>In the case of purification, the purity control by 1D electrophoresis is systematic.</i>		

<input type="checkbox"/> Conditioning of the purified antibodies	Conditioning buffer: <input type="checkbox"/> PBS with 0,09% sodium azide <input type="checkbox"/> PBS 1X <input type="checkbox"/> Other (Specify) :	Packaging volume: Packaging: <input type="checkbox"/> Totality (standard packaging, a single bottle) <input type="checkbox"/> Custom* (Specify: 1 mL aliquot, ...):																
<input type="checkbox"/> Quality control of the purified antibodies	<input type="checkbox"/> Control of activity and determination of titre by ELISA <input type="checkbox"/> Control of purity by electrophoresis 1D** <input type="checkbox"/> Control of activity by Western Blot <input type="checkbox"/> Measure of the affinity constant by Biacore <input type="checkbox"/> Other:																	
<input type="checkbox"/> Marking	Quantity of antibody to be marked***: <input type="checkbox"/> Peroxydase <input type="checkbox"/> Biotine <input type="checkbox"/> FITC <input type="checkbox"/> Other:																	
<input type="checkbox"/> Fragmentation	Quantity of antibody to be split up****: <input type="checkbox"/> Fragments F(ab) ₂ <input type="checkbox"/> Fragments Fab																	
<input type="checkbox"/> Development of an ELISA test	Primary antibody	<input type="checkbox"/> Provided by Agro-Bio <input type="checkbox"/> Supplied by customer (Please fill in the following): <table border="1"> <tr> <td colspan="2"><input type="checkbox"/> Polyclonal antibody</td> <td colspan="2">Species:</td> </tr> <tr> <td colspan="2"><input type="checkbox"/> Monoclonal antibody</td> <td colspan="2">Concentration:</td> </tr> <tr> <td>Volume:</td> <td>Volume:</td> <td colspan="2">Degree of purity:</td> </tr> <tr> <td colspan="4">Preservation buffer:</td> </tr> </table>	<input type="checkbox"/> Polyclonal antibody		Species:		<input type="checkbox"/> Monoclonal antibody		Concentration:		Volume:	Volume:	Degree of purity:		Preservation buffer:			
		<input type="checkbox"/> Polyclonal antibody		Species:														
<input type="checkbox"/> Monoclonal antibody		Concentration:																
Volume:	Volume:	Degree of purity:																
Preservation buffer:																		
Secondary antibody	<input type="checkbox"/> Provided by Agro-Bio <input type="checkbox"/> Supplied by customer (Please fill in the following) : Detection: <input type="checkbox"/> Peroxydase <input type="checkbox"/> Biotine <input type="checkbox"/> Other:																	
Validation of the assay	Samples of control are to be supplied by the customer.																	
<input type="checkbox"/> Other services	<input type="checkbox"/> 1D et 2D electrophoresis (Please provide the specifications " Proteomics project ") <input type="checkbox"/> Analysis by mass spectrometry (Please provide the specifications " Proteomics project ") <input type="checkbox"/> Dosage of proteins: <input type="checkbox"/> Colorimetric dosage Colorimetric, precipitation, resin) <input type="checkbox"/> dosage by precipitation <input type="checkbox"/> dosage on resin <input type="checkbox"/> other: Product information to be determined : <input type="checkbox"/> Custom Western Information on the Western Blot to achieve: <input type="checkbox"/> Custom ELISA Information on the ELISA to achieve: <input type="checkbox"/> Other:																	

* The purification yield is variable depending on various parameters of the protocol (Antigen, type of purification ...)

** If the purification is performed in Agro-Bio, control is included in delivery.

*** The final quantity of antibodies marked is dependent on the performance of marking. It must provide an initial amount to score higher than the final amount desired. Please contact our Technical & Sales Engineer to adjust the service based on your antibodies.

**** The final quantity of fragment is dependent on the performance of fragmentation. It must provide an initial amount to fragment over the final amount desired. Please contact our Technical & Sales Engineer to adjust the service based on your antibodies.

III. ADDITIONAL INFORMATION TO BE SUPPLIED BY THE CUSTOMER ON THE ANTIGEN

<input type="checkbox"/> PROTEIN	Molecular weight:		Origin:
<input type="checkbox"/> PEPTIDE	<input type="checkbox"/> Peptide supplied by the customer <i>Peptidic sequence (if not confidential):</i>		<input type="checkbox"/> Animal
	<input type="checkbox"/> Peptide synthesized by AGRO-BIO** Sequence to be looked for by AGRO-BIO : <input type="checkbox"/> Yes <input type="checkbox"/> No <i>Peptidic séquence:</i>		<input type="checkbox"/> Plant
	Antigen to be coupled or pre-coupled	<input type="checkbox"/> KLH <input type="checkbox"/> Other :	<input type="checkbox"/> Other:
	<input type="checkbox"/> Cystein (C-terminal) <input type="checkbox"/> N-terminal <input type="checkbox"/> Determined by Agro-Bio		
<input type="checkbox"/> SECOND PEPTIDE (in the case of the use of a second peptide in a single protocol)	<input type="checkbox"/> Peptide supplied by the customer <i>Peptidic sequence (if not confidential):</i>		Origin:
	<input type="checkbox"/> Peptide synthesized by AGRO-BIO** Sequence to be looked for by AGRO-BIO : <input type="checkbox"/> Yes <input type="checkbox"/> No <i>Peptidic séquence:</i>		<input type="checkbox"/> Animal
	Antigen to be coupled or pre-coupled	<input type="checkbox"/> KLH <input type="checkbox"/> Other :	<input type="checkbox"/> Plant
	<input type="checkbox"/> Cystein (C-terminal) <input type="checkbox"/> N-terminal <input type="checkbox"/> Determined by Agro-Bio		<input type="checkbox"/> Other:
<input type="checkbox"/> ADN	Vector type:	Promoter:	Expressed protein: <input type="checkbox"/> Secreted <input type="checkbox"/> Membranous <input type="checkbox"/> Other:
<input type="checkbox"/> OTHER			
ANTIGEN			
Name of the antigen:		Degree of Purity (%):	Temperature of preservation:
Available volume:		Quantity:	Concentration:
Preservation buffer:			
Antigen* content: <input type="checkbox"/> Serum <input type="checkbox"/> Blood <input type="checkbox"/> Other (Specifying):			
Was a homology search performed ? <input type="checkbox"/> No <input type="checkbox"/> Yes, result:			
Provisional date of receipt of the antigen in AGRO-BIO:			

* : Information to indicate for the development of an ELISA test

** quality control by mass spectrometry is achieved when the peptide is provided by Agro-Bio

Specific remarks:

I certify that the addressed antigens are not dangerous, containing no human or animal pathogenic organisms. If they contain virus, bacteria or fragments of them, I certify that they have been inactivated or killed.

Date:

Signature: