

Company/Institution:	Quote #:
Investigator name:	E-Mail Address:
Phone #:	Fax #:
P.O. #:	
FedEx Account # (required):	

	Shipping Address	Billing Address (if different)
Contact		
Dept./Bldg./Room #		
Address		
City, State, Zip		

Project Type			
Monoclonal	Rat Monoclonal (hybridoma production) <input type="checkbox"/> Standard	Mouse Monoclonal (hybridoma production) <input type="checkbox"/> Standard (4 mice) <input type="checkbox"/> Rapid Prime (4 mice) <input type="checkbox"/> Rapid Prime (4 mice) <i>PLUS</i> Contingency (2 mice)	Rabbit Monoclonal <input type="checkbox"/> RMAT Total number of rabbits: _____ (please fill out one form per antigen)
	Rabbit Polyclonal <input type="checkbox"/> Standard <input type="checkbox"/> Standard + RMAT Option Total number of rabbits: _____ (please fill out one form per antigen) <input type="checkbox"/> IPA is to titrate the test bleed immune serum by ELISA to assess titer (please indicate what antigen is to be used in ELISAs) <input type="checkbox"/> IPA is to ship test bleed immune serum to client upon collection (please discuss associated time constraints with ImmunoPrecise)	Polyclonal Production <input type="checkbox"/> Sheep Standard Total number of sheep: _____ <input type="checkbox"/> Goat Standard Total number of goats: _____ <input type="checkbox"/> Rat Standard Total number of rats: _____	

Assurance Statement

Please ensure that your antigen contains nothing that may have harmful/toxic effects in animals.

For example: proteins with biological activities (example insulin, toxoids), Urea, Formalin, Sodium azide, Glycerol, extreme pH, High endotoxin levels or High Salt, live bacteria, or guanidine. If you are unsure of an additive please ask IPA.

PLEASE INDICATE HERE IF ANY OF YOUR ANTIGENS ARE BIOHAZARDOUS:

I CONFIRM THAT MY IMMUNOGEN IS FREE OF HAZARDOUS MATERIALS

Signature:

Date:

Antigen Information

Immunizing Antigen Name:

Screening (ie for ELISA) Antigen Name:

same as immunizing antigen

Format (liquid, powder, gel, etc.):

Format (liquid, powder, gel, etc.):

Buffer and approx. pH (ie PBS pH 7):

Buffer (ie PBS):

Molecular Weight:

Molecular Weight:

Tag or conjugate (name):

Tag or conjugate (name):

Storage Conditions (i.e. temp):

Storage Conditions (i.e. temp):

of Vials:

of Vials:

Volume Per Vial:

Volume Per Vial:

Concentration:

Concentration:

Human/Animal Health Hazard: Yes No
(describe)

Human/Animal Health Hazard: Yes No
(describe)

Precautions:

Precautions:

Nature of antigen (protein, carbohydrate, peptide-conjugate etc):

Nature of antigen (protein, carbo etc):

Is antigen derived from human/animal material?

Is antigen derived from human/animal material?

Preferred ELISA plate coating method for screening? (dried down in water, coated wet in carbonate coating buffer pH 9.6 or PBS pH 7.4)

IPA to determine best method Yes

Client to provide pre-coated ELISA plates Yes

Human Transferrin (HT) is used as negative selection antigen in ELISA to eliminate false positives and non-specific antibodies. Is your antigen related to HT? Yes No (it will not cross-react)

Other Information

For **Standard method** and **Rabbit polyclonal** only: (**Sonication for emulsification is recommended unless using whole cells as immunogen**)

Can sonication be used to mix Antigen and Adjuvant? : Yes No, use a gentle mixing procedure (luer-lok emulsion).

Other Information

Sodium Azide:

IPA uses 0.05% sodium azide as a preservative – please confirm that 0.05% sodium azide will be acceptable in the following end products: rat/mouse/rabbit immune serum test bleed collection; immune serum collected at time of hybridoma fusion; rabbit polyclonal serum; overgrown hybridoma or transfected mammalian culture tissue culture supernatant.

Please add 0.05% sodium azide Please provide all products **without** 0.05% sodium azide (sterile)

Other:

Project Reference/ID:

Please let us know if your project deliverables will require a specific Project ID:
IPAs standard project labeling is "<host species> anti-<immunogen name>"

Other Special Instructions:

Product Service Options

Note: fees associated with the following optional services will be added to the final project invoice.
IPA will confirm the below noted work with the CLIENT prior to moving forward with it.

Mycoplasma testing/certification of hybridoma cell lines: Yes No

IPA detects mycoplasma by a PCR based system; certification will be provided.

Please note that IPA performs monthly PCR tests on randomly selected cultures and the myeloma cell lines used for fusion. This information can be provided free of charge but will not be specific to your project.

Cost \$165/clone

Immunoglobulin (IgG) Stripped FBS: Yes No

~40mL of overgrown tissue culture supernatant is included in mouse and rat monoclonal project deliverables. IPA can provide this volume in media supplemented with IgG stripped FBS, which is useful if the product is to be Protein G purified.

Cost \$55/clone

To place your order, please complete the form and submit it with your antigen to the listed address.

(Please note: a Purchase Order or receipt of 60% project payment is required prior to starting your order)

Via Courier or Postal Service:

Attn: Teri Otto / Jordan Drew

ImmunoPrecise Antibodies Ltd
Suite #3204 - 4464 Markham St

Victoria BC Canada

V8Z 7X8

Phone: 250-483-0308

Fax: 250-483-0309

Via Email:

teri@immunoprecise.com

jordan@immunoprecise.com