

## Custom Antibody Information Form

Please, fill this document with the available information and send it to the contact person of Biogem

### Antigen Information

#### Antigen Type

- Recombinant protein
- Peptide
- Other \_\_\_\_\_

#### Antigen Availability

- Available (you will provide the antigen)
- To be produced by Biogem
- Other \_\_\_\_\_

#### Antigen Sequence (or Gene Name or the best possible description)

If you provide the Antigen, please indicate

<b>Name:</b>	
<b>Type :</b>	
<b>Molecular Weight:</b>	
<b>Concentration :</b>	
<b>Quantity (&gt;1 mg):</b>	
<b>Buffer:</b>	
<b>Storage condition:</b>	
<b>Tag:</b>	
<b>Additional Relevant Info:</b>	

### Antibody Information

#### Antibody type:

- Polyclonal (Rabbit, Rat, or Mouse)
- Monoclonal (Mouse only)

- Both (Mouse only)

### Antibody application

- ELISA  
 Western Blot  
 IF/IHC  
 FACS  
 Other\_\_\_\_\_

### Immunization protocol

#### Species

- Rabbit  
 Rat  
 Mouse

#### Number of Animals

- 2  
 3  
 Other\_\_\_\_\_

#### Immunization Protocol

- To be defined (below is reported a standard immunization schedule)  
 Immunization protocol available

Day	Manipulation
0	Serum collection (pre-immune)
1	Primary Immunization
14	Boost #1
28	Boost #2
33	Serum Collection – Ab titration
35	Boost #3
42	Boost #4
45	Serum Collection – Ab titration
49-60	Sacrifice, Terminal Bleeding, and Spleen isolation

### Additional Antibody Information

Did you already try to develop monoclonal antibodies against this antigen before?

- No  
 Yes

**Did it work well?**

- No
- Yes

Please provide as much information as possible on the protocol that was used: