

## QUESTIONNAIRE – POLYCLONAL ANTIBODY DEVELOPMENT AGAINST AN ANTIBODY

*Please fill out this form as a prerequisite for planning and specifying the major steps of the respective project.*

*It will also be used as the basis for quotation and further discussion of project details.*

*All information provided including the client information at the end of this questionnaire will be treated strictly confidential. A nondisclosure agreement can be signed upon request.*

### 1. ANTIGEN INFORMATION – ANTIBODY

**Name:**

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**Isotype, and subclass:**

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**Antibody is available as:**

Whole molecule

F(ab')<sub>2</sub>-Fragment

Fab-Fragment

scFv/Fv-Fragment

**Fragmentation requested?**

Fab-Fragment

F(ab')<sub>2</sub>-Fragment

No

I am not sure yet, please provide advice.

**The antibody or functional parts thereof are derived from which host species:**

Human

Other (please specify)

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**Modification of the antibody:**

Humanized

Chimeric (please specify)

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Antibody-conjugate

# QUESTIONNAIRE – POLYCLONAL ANTIBODY DEVELOPMENT

## AGAINST AN ANTIBODY

Please specify the structure of the conjugate (hapten), including the linker, or specify the group that is used for conjugation to the antibody, respectively:

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Please enter additional information on structure or characterization of the drug substance if available:

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Is the antibody, or the antibody-conjugate available in buffer?

Yes

No

Soluble

Precipitated

Does the buffer contain a preservative? (BioGenes doesn't recommend the use of preservatives)

No

Yes. Please specify preservative:

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## 2. ANTIBODY DEVELOPMENT

### 2.1 SELECTION OF SPECIES FOR IMMUNIZATION AND AFFINITY PURIFICATION

Immunization protocol for:

Rabbit (recommended)

Goat

Immunization with:

Whole molecule

F(ab')<sub>2</sub>-Fragment

Fab-Fragment

scFv/Fv-Fragment

Affinity purification requested?

Yes

No, please ship antiserum only

Required amount of purified polyclonal anti-idiotypic antibodies (Please enter estimated quantity [mg])

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Required amount of unpurified polyclonal antiserum (Please enter estimated quantity [ml])

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# QUESTIONNAIRE – POLYCLONAL ANTIBODY DEVELOPMENT AGAINST AN ANTIBODY

## 2.2 CHARACTERIZATION OF POLYCLONAL ANTI-IDIOTYPIC ANTIBODIES

**Should cross-reactivities be included or excluded?**

- Yes                       No                       I am not sure yet

**If yes, please indicate kind of selection:**

- Positive                       Negative                       Cross-reactivity test for characterisation only

**Are cross-reactants (commercially) available?**

- Yes     No

**Identification of polyclonal anti-idiotypic antibodies recognizing the antibody binding site requested? (Competitive ELISA with original antigen)**

- Yes     No

## 3. PREPARATION OF POLYCLONAL ANTI-IDIOTYPIC ANTIBODIES OR ANTISERUM

**Do you wish us to add a preservative to polyclonal anti-idiotypic antibodies or antiserum before shipment?**

- Yes     No
- NaN<sub>3</sub>                       ProClin                       Other, please specify: \_\_\_\_\_
- 0.2 µm filtrated     Not filtrated

## 4. ADDITIONAL INFORMATION

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# QUESTIONNAIRE – POLYCLONAL ANTIBODY DEVELOPMENT AGAINST AN ANTIBODY

## CLIENT INFORMATION

Company/Institution name:

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Contact person:

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Address:

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Phone:

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Email:

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Date:

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## PLEASE SHARE SOME MORE INFORMATION ABOUT:

Planned timelines

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Purchasing planned directly or via a  
purchasing platform (e.g. Scientist.com)

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How did you find BioGenes?

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