

Antibody Production Request Form

Section I – Customer Information:

Scientist's Name: _____

Shipping Address: _____

Billing Address: _____

Phone Number: _____

Email: _____

PO Number: _____

or Credit Card number and Expiration date: _____

Section II – Select a service: (Circle one, see www.ptglab.com for detailed descriptions of each service)

Individual Service:

- 9002+90005 Peptide synthesis (free design) - €20 per amino acid
- 90003 From cDNA to Fusion Protein - €1088
- 90004 Conjugation to KLH - €75 per peptide
- 90009 cDNA & expression vector construction- €399
- 90008 From bacterial expression ready vector to protein - € 699
- 90006 Affinity purification using peptide or customer provided Ag - €399. Extra Ag: 90086, €1088
- 91009 Search & purchase a clone- €200 (only in combination with other orders. If PTG already has the clone, it is free)
- 95001 Monoclonal antibody production, customer providing the antigen - €4899

Combined Service:

- 90124 (includes 90001 + 90005 + 90002 (20 AA) + 90004) - €788
- 90124P (Same as 90124 except the peptide contains one phospho-amino acid) - €938
- 91246 (includes 90001 + 90005 + 90002 (20 AA) + 90004 + 90006) - €1166
- 91246P (Same as 91246 except the peptide contains one phospho-amino acid) - €1337.
- 91246PX (include all of 91246P plus synthesis of non-phospho-peptide and affinity absorption) - €1736
- 90013 (includes 90001 + 90003) - €1388
- 90136 (includes 90001 + 90003 + 90008 + 90006) - €1999
- 90016 (includes 90001 + 90006) - €708
- 90018 (includes 90001 + 90008) - €1088
- 90186 (includes 90001 + 2 X 90008 + 90006) - €1699

Other: make up your own combination and call us for price. For Example:

Antigen Production and Monoclonal Antibody (95013, include 90002 or 90003 + 95001) - €5599

Section III - Antigen Information: (Please make sure to only fill in relevant sections)

A) Antibody production requiring Proteintech to express protein:

Do you require custom fusion protein production? If yes:

Who will provide the cDNA: Proteintech _____ Customer _____

Do you wish Proteintech to provide the cDNA? If yes:

cDNA name _____ Genebank Accession Number _____ IMAGE_ID _____

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B) Antibody production using peptide antigen:

The default carrier protein is KLH. If you need other proteins, please specify:

Peptide sequence:

N'-

N'-

N'-

N'-

N'-

N'-

Section IV: Production Protocol: (circle one)

Standard 102-day protocol (preferred):

Day	Procedure
0	Pre-bleed (avg. 3ml serum)
1	Primary Immunization
28	Boost 1
42	Boost 2
56	Test bleed (avg. 5ml serum) + ELISA
60	Boost 3
74	Production bleed (~15ml serum)
76	Boost 4
88	Production bleed (~15ml serum)
102	Final bleed (~60ml serum)

Short Protocol (less success than standard)

Day	Procedure
0	Pre-bleed (avg. 3ml serum)
1	Primary Immunization
14	Boost 1
28	Boost 2
35	Boost 3
42	Test bleed (avg. 5ml serum) & ELISA
45	Production bleed (~15ml serum)
49	Production bleed (~15ml serum)
56	Final bleed (~60ml serum)

If you would like us to use your own protocol or a modified version of our protocol, please send with this form.

IMPORTANT

THE CUSTOMER WHO PAYS FOR THIS CONTRACTED WORK HAS EXCLUSIVE RIGHTS TO ALL PRODUCTS RESULTING FROM THIS CONTRACTED WORK. PROTEINTECH WILL NOT CLAIM OWNERSHIP OF ANY PRODUCTS RESULTING FROM THIS CONTRACT WORK. PROTEINTECH WILL MAINTAIN ABSOLUTE CONFIDENTIALITY REGARDING THE PROJECT.

ALL PROJECTS ARE CONDUCTED ON A 'BEST EFFORT' BASIS. PROTEINTECH WILL DO ITS BEST TO ENSURE THE HIGHEST QUALITY ANTIBODY PRODUCTION. HOWEVER, EVERY IMMUNOGEN IS DIFFERENT AND MAY RESULT IN VARIABLE RESPONSES FROM RABBITS. THEREFORE PROTEINTECH CANNOT GUARANTEE THAT ALL PROJECTS WILL YIELD THE DESIRED RESULT.

I CONFIRM THAT MY IMMUNOGEN IS FREE OF CARCINOGENIC MATERIALS AND INFECTIOUS PATHOGENS.

I understand and accept the above statements _____(Signature of researcher/customer)