

PEPTIDE IMMUNISATION SERVICE

(product code CA-14-0060)

Two leading experts; one seamless service; a thoroughly British experience.

North East-based CRB, the world's second-oldest peptide manufacturer, has teamed up with long-established antibody producers, Harlan Laboratories UK, to deliver a high-quality, cost-effective, UK polyclonal antibody service.

Combining our individual, and UK-based, expertises means we can offer:

- Y Premium-quality antibodies
- Y Optimum Immunisation Schedules
- Y Secure project management
- Y Highly reactive customer service
- Y Low delivery costs

Comprising:

- Y Protein antigen provided by customer (1-2mg)
- Y Guidance on preferred buffer and concentration
- Y Pre-screening of 5 rabbits pre-immune sera
- Y Customer validation of best 2 rabbits determined
- Y Two rabbit optimised immunisation program

A partnership that really delivers.

Immunisation schedule:

- Week 0 - Peptide and conjugate preparation
- Week 2 - Pre-immune bleed; Immunisation 1
- Week 3 - Immunisation 2
- Week 4 - Bleed 1
- Week 5 - Immunisation 3
- Week 6 - Bleed 2
- Week 7 - Immunisation 4
- Week 8 - Production bleed 3
- Week 9 - Immunisation 5
- Week 10 - Final harvest bleed

Upon project completion, the following will be dispatched:

- 5mg of peptide
- The pre-immune bleeds
- The test bleeds
- The harvest bleeds

Price: **£1100**

Additional services:

Code: CA-14-0020
Service: Elisa analysis of all bleeds

Price: **£70 per bleed**

Code: CA-14-0030
Service: Affinity or protein A purification of final harvest bleed

Price: **£530**

Code: CA-14-0040
Service: Charge for each additional rabbit

Price: **£360**