

Link do produktu: <http://www.novazym.sklep.pl/przeciwciala-poliklonalne-fosfo-specyficzne-custom-phospho-specific-antibody-production-pakiet-iv-p-442.html>



Przeciwciała poliklonalne fosfo-specyficzne (custom phospho-specific antibody production) - PAKIET IV

Dostępność

Na zamówienie

Numer katalogowy

PL001-04

Opis produktu

Custom Phospho-specific Antibody Production

The Custom Phospho-specific Antibody Production package is designed for generating affinity-purified antibodies that specifically recognize the phosphorylated state of a protein. The package involves all of the services in Package I and II respectively, includes the synthesis, conjugation, and immunization of phospho peptides into rabbits.

Eight-week immunization protocol in a species of your choice, and an ELISA to verify titers on the 3rd production bleed and post-affinity A titer of >1:50,000 is guaranteed if you use a peptide sequence we approved.

Detail	Total Time	Delivery
Synthesis of a Phospho Peptide	2 weeks	1-3mg lyophilized phospho-specific antibodies from two rabbits
Synthesis of a Non-Phospho Peptide		
Conjugation of the peptide to KLH	1 week	5mg Pre-conjugated phospho-peptides and unmodified peptides
4 Immunizations per animal	12 weeks	2 ml pre-immune serum (lyophilized)
Production bleeds and affinity purification	1 week	MS and HPLC reports
Elisa Test		Elisa reports of 3 rd serum and post-affinity purification
Lyophilization and Shipping	1-2 weeks	
Total Time	15-16 weeks	