



Rabbit Peptide Cocktail Antibody Production

2 and 3 Peptide Polyclonal Antibodies

	2 PEPTIDES		3 PEPTIDES		Individual Services
	Pkg. 2	Pkg. 3	Pkg. 2	Pkg. 3	
	\$1,890	\$2,990	\$2,525	\$4,170	
Anti-Sera Schedule	✓	✓	✓	✓	\$620
<ul style="list-style-type: none"> * 8 week schedule * 2 rabbits * 2 pre-bleeds (5 ml per animal) * 8 immunizations (4 per animal) * 6 production bleeds (3 per animal) 					
Peptide Synthesis	✓	✓	✓	✓	\$20 / residue
<ul style="list-style-type: none"> * Up to 15 residues per peptide included * Up to 30 residues for custom package * Allow 2 weeks 					
Conjugation	✓	✓	✓	✓	\$275 / peptide
<ul style="list-style-type: none"> * Conjugation of each peptide to KLH * Allow 1 week 					
ELISA Report	✓	✓	✓	✓	\$60 / peptide
<ul style="list-style-type: none"> * On each peptide at 1st production bleed 					
Affinity Purification		✓		✓	\$550 / peptide
<ul style="list-style-type: none"> * Column construction for each peptide * 25 ml serum purified over each column * Each animal's serum purified separately * Includes re-usable columns 					
Large Scale Affinity Purification					\$1,550 / peptide
<ul style="list-style-type: none"> * Column construction for each peptide * 150 ml serum purified over each column * Each animal's serum purified separately * Includes re-usable columns 					
Project Extension (per animal)					\$115
<ul style="list-style-type: none"> * 28 Days * 1 immunization * 2 production bleeds (20-25 ml each) 					
Project Exsanguination (per animal)					\$75
<ul style="list-style-type: none"> * Series of 2 bleeds for total of ~60 ml 					

Example of a 2 rabbit custom antibody schedule:

080401

Week 0	(Pre-bleed)	Pre-immune serum collection	~ 5 ml serum/rabbit
Week 0	(Immunize)	200 ug/rabbit in Complete Freund's Adjuvant (CFA)	
Week 2	(Immunize)	100 ug/rabbit in Incomplete Freund's Adjuvant (IFA)	
Week 4	(Immunize)	100 ug/rabbit in Incomplete Freund's Adjuvant (IFA)	
Week 5	(Bleed)	1st production bleed	20-25 ml serum/rabbit
Week 6	(Immunize)	100 ug/rabbit in Incomplete Freund's Adjuvant (IFA)	
Week 7	(Bleed)	2nd production bleed	20-25 ml serum/rabbit
Week 8	(Bleed)	3rd production bleed	20-25 ml serum/rabbit