



# 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	
	\$1,970	\$3,070	\$2,605	\$4,250	
<b>Anti-Sera Schedule</b>	✓	✓	✓	✓	\$700
<ul style="list-style-type: none"> <li>* 8 week schedule</li> <li>* 2 rabbits</li> <li>* 2 pre-bleeds (5 ml per animal)</li> <li>* 8 immunizations (4 per animal)</li> <li>* 6 production bleeds (3 per animal)</li> </ul>					
<b>Peptide Synthesis</b>	✓	✓	✓	✓	\$20 / residue
<ul style="list-style-type: none"> <li>* Up to 15 residues per peptide included</li> <li>* Up to 30 residues for custom package</li> <li>* Allow 2 weeks</li> </ul>					
<b>Conjugation</b>	✓	✓	✓	✓	\$275 / peptide
<ul style="list-style-type: none"> <li>* Conjugation of each peptide to KLH</li> <li>* Allow 1 week</li> </ul>					
<b>ELISA Report</b>	✓	✓	✓	✓	\$60 / peptide
<ul style="list-style-type: none"> <li>* On each peptide at 1st production bleed</li> </ul>					
<b>Affinity Purification</b>		✓		✓	\$550 / peptide
<ul style="list-style-type: none"> <li>* Column construction for each peptide</li> <li>* 25 ml serum purified over each column</li> <li>* Each animal's serum purified separately</li> <li>* Includes re-usable columns</li> </ul>					
<b>Large Scale Affinity Purification</b>					\$1,550 / peptide
<ul style="list-style-type: none"> <li>* Column construction for each peptide</li> <li>* 150 ml serum purified over each column</li> <li>* Each animal's serum purified separately</li> <li>* Includes re-usable columns</li> </ul>					
<b>Project Extension (per animal)</b>					\$120
<ul style="list-style-type: none"> <li>* 28 Days</li> <li>* 1 immunization</li> <li>* 2 production bleeds (20-25 ml each)</li> </ul>					
<b>Project Exsanguination (per animal)</b>					\$75
<ul style="list-style-type: none"> <li>* Series of 2 bleeds for total of ~60 ml</li> </ul>					

### Example of a 2 rabbit custom antibody schedule:

090115

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