



## ELK Biotechnology

**Insulin R Rabbit pAb**  
**Catalog Number: ES2627**  
**For research use only.**

### Overview

---

<b>Product Name</b>	Insulin R polyclonal antibody
<b>Host species</b>	Rabbit
<b>Applications</b>	<b>WB,ELISA</b>
<b>Species Cross-Reactivity</b>	<b>Human,Mouse,Rat,Monkey</b>
<b>Recommended dilutions</b>	<b>Western Blot:1/500-1/2000</b> <b>ELISA:1/5000</b>
<b>Immunogen</b>	Synthesized peptide derived from human Insulin R around the non-phosphorylation site of Y1361.
<b>Specificity</b>	Insulin R Polyclonal Antibody detects endogenous levels of Insulin R protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Protein Name</b>	Insulin R
<b>Gene Name</b>	INSR
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	<b>95kDa</b>
<b>Human Gene ID</b>	3643
<b>Human Swiss-Prot Number</b>	P06213
<b>Alternative Names</b>	INSR; Insulin receptor; IR; CD antigen CD220