Part of Immunoway Biotechnology

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Insulin R Antibody

Catalog Number: B0494

Reactivity: Human, Mouse, Rat, Monkey

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

**Dilutions:** IHC-p: 100-300.Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet

tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human IR. AA range:1321-1370

Concentration: 1 mg/ml

Gene Name: INSR

Protein Name: Insulin receptor

Other Name: INSR; Insulin receptor; IR; CD antigen CD220

**Human Swiss Prot No.:** P06213

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Insulin R Polyclonal Antibody detects endogenous levels of Insulin R

protein.

Storage and Stability: -20°C/1 year