

Insulin Receptor Related Protein Rabbit mAb

Catalog # AP78699

Product Information

Application WB, IHC-P **Primary Accession** P14616

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Insulin Receptor R

Purification Affinity Chromatography

Calculated MW 143720

Additional Information

Gene ID 3645

Other Names INSRR

Dilution WB~~1/500-1/1000 IHC-P~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name INSRR

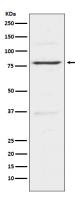
Synonyms IRR

Function Receptor with tyrosine-protein kinase activity. Functions as a pH sensing

receptor which is activated by increased extracellular pH. Activates an intracellular signaling pathway that involves IRS1 and AKT1/PKB.

Cellular Location Membrane; Single-pass type I membrane protein.

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.