Product Name: Insulin Receptor R (13V2) Rabbit

Monoclonal Antibody Catalog #: AMRe12641



Summary

Production Name Insulin Receptor R (13V2) Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit

Application WB,IHC-P,IF-P **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

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

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type

Buffer preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Purification Affinity purification

Immunogen

Gene Name INSRR

Alternative Names INSRR; Insulin receptor related receptor precursor; IR related receptor; IRR; Sirr;

 Gene ID
 3645.0

 SwissProt ID
 P14616.

Application

Dilution Ratio WB 1:1000, IHC-P/IF-P 1:50-1:100

Molecular Weight 144kDa

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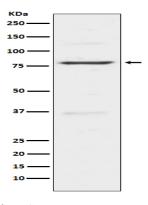


Background

This receptor probably binds an insulin related protein and has a tyrosine-protein kinase activity. It phosphorylates the insulin receptor substrates IRS-1 and IRS-2. 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.

Research Area

Image Data



Western blot analysis of Insulin Receptor R expression in Hela cell lysate.

Note

For research use only.

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