

Datasheet for ABIN7156341
anti-INSRR antibody (AA 747-921) (Biotin)



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Overview

Quantity:	100 µL
Target:	INSRR
Binding Specificity:	AA 747-921
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INSRR antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Insulin receptor-related protein (747-921AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Antigen Affinity purified & Affinity purified

Target Details

Target:	INSRR
Alternative Name:	INSRR (INSRR Products)
Background:	Background: Receptor with tyrosine-protein kinase activity. Functions as a pH sensing receptor which is activated by increased extracellular pH . Activates an intracellular signaling pathway

Target Details

that involves IRS1 and AKT1/PKB.

Aliases: INSRR antibody, INSRR_HUMAN antibody, Insulin Receptor R antibody, Insulin receptor related receptor precursor antibody, Insulin receptor-related protein alpha chain antibody, Insulin receptor-related protein beta chain antibody, insulin receptor-related receptor antibody, IR R antibody, IR related receptor antibody, IR-related receptor antibody, IRR antibody, Sir r antibody, Sirr antibody

UniProt: [P14616](#)

Pathways: [RTK Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.