

Product Datasheet

IRS4 Rabbit Polyclonal Antibody (HRP) (orb2583989)

Catalog Number	orb2583989
Category	Antibodies
Description	Anti-IRS4 Antibody. Tested in ELISA, IHC, WB, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Target	Insulin receptor substrate 4
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	HRP
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Purification	Immunogen affinity purified.
Immunogen	E.coli-derived human IRS4 recombinant protein (Position: R145-E1077). Human IRS4 shares 77.6% amino acid (aa) sequence identity with mouse IRS4.
UniProt ID	O14654
MW	52588 Da
Tested applications	ELISA, IHC, WB

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Dilution range	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.
Cross Reactivity	No cross reactivity with other proteins.
Antibody Type	Primary Antibody
Storage	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.
Note	For research use only
Expiration Date	12 months from date of receipt.

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