

Product Datasheet

IRS4 Rabbit Polyclonal Antibody (Cy3) (orb2583991)

Catalog Number	orb2583991
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	Cy3
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
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	FC

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Dilution range	Flow Cytometry, 1-3µg/1x10 ⁶ cells
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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