

Rabbit IRS-1 Polyclonal Antibody | anti-IRS-1 antibody

IRS-1 Polyclonal Antibody

CATALOG # AAA302941	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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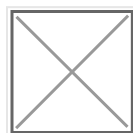
PRODUCT SYNONYMS

IRS-1; Polyclonal Antibody; IRS-1 Polyclonal Antibody; IRS1; Insulin receptor substrate 1; anti-IRS-1 antibody

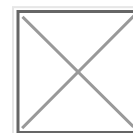
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	IRS-1 Polyclonal Antibody detects endogenous levels of IRS-1 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1242
Applicable Applications for anti-IRS-1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human IRS-1 around the non-phosphorylation site of S636.
Target Name	IRS-1
Preparation and Storage	Store at -20 degree C/1 year

IMAGES


WB (Western Blot)

Western Blot analysis of HELA NIH-3T3 cells using IRS-1 Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of HT29 cells using IRS-1 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-IRS-1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5031805
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NCBI GeneID	3667
NCBI Accession #	NP_005535.1
NCBI GenBank Nucleotide #	NM_005544.2
UniProt Accession #	P35568
Molecular Weight	131,591 Da
NCBI Official Full Name	insulin receptor substrate 1
NCBI Official Synonym Full Names	insulin receptor substrate 1
NCBI Official Symbol	IRS1
NCBI Official Synonym Symbols	HIRS-1
NCBI Protein Information	insulin receptor substrate 1
UniProt Protein Name	Insulin receptor substrate 1
UniProt Gene Name	IRS1
UniProt Synonym Gene Names	IRS-1
UniProt Entry Name	IRS1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/irs-1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/302941>