

Rabbit IRS2/IRS-2 Polyclonal Antibody | anti-IRS2 antibody

IRS2/IRS-2 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA162780	HOST Rabbit	REACTIVITY Mouse, Rat, Human	APPLICATIONS Western Blot, Immunohistochemistry, Immunohistochemistry
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PRODUCT SYNONYMS

IRS2/IRS-2; Polyclonal Antibody; IRS2/IRS-2 Rabbit anti-Human Polyclonal Antibody; IHC-plus IRS2/IRS-2 Antibody; IRS2; Insulin receptor substrate 2; IRS-2; anti-IRS2 antibody

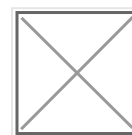
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human IRS2/IRS-2.
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	2.2mg/ml (varies by lot)
Applicable Applications for anti-IRS2 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human IRS2/IRS-2
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 510-650 of human IRS2 (NP_003740.2). LRAFCSHRSTPESIAETPPARDGGGGGEFYGYMTMDRPLSHCGRSYRRVSGDAAQDLDRGLRKRTYSLTTPARQRPVPQPSSASLDEYTLMRATFSG
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
IRS2/IRS-2 Antibody-Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
IRS2/IRS-2 Antibody-Western blot blot of extracts of various cells, using IRS2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-IRS2 antibody

IRS-2 antibody is an unconjugated rabbit polyclonal antibody to IRS-2 (IRS2) from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38683860
NCBI GeneID	8660
NCBI Accession #	NP_003740.2
NCBI GenBank Nucleotide #	NM_003749
UniProt Accession #	Q9Y4H2; Q96RR2; Q9BZG0; Q9Y6I5
Molecular Weight	137,334 Da
NCBI Official Full Name	insulin receptor substrate 2
NCBI Official Synonym Full Names	insulin receptor substrate 2
NCBI Official Symbol	IRS2
NCBI Official Synonym Symbols	IRS-2
NCBI Protein Information	insulin receptor substrate 2
UniProt Protein Name	Insulin receptor substrate 2
UniProt Gene Name	IRS2
UniProt Synonym Gene Names	IRS-2
UniProt Entry Name	IRS2_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/irs2-irs-2-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162780>