

Rabbit Thr1160 Insulin Receptor Polyclonal Antibody | anti-INSR antibody

Anti-Phospho-Thr1160 Insulin Receptor

CATALOG # AAA72828	HOST Rabbit	APPLICATIONS Western Blot
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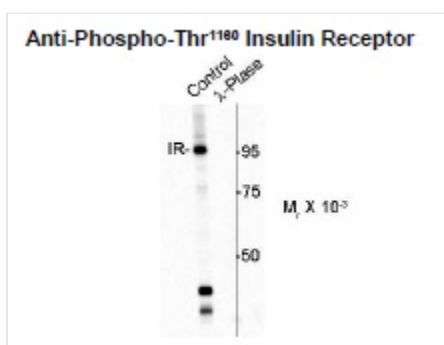
PRODUCT SYNONYMS

Thr1160 Insulin Receptor; Polyclonal Antibody; Anti-Phospho-Thr1160 Insulin Receptor; Insulin Receptor (Thr1160); anti-INSR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	Specific for endogenous levels of the ~95 kDa Insulin receptor phosphorylated at Thr1160. Immunolabeling is completely eliminated with gamma-phosphatase treatment.
Purity/Purification	Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phosphopeptide affinity columns.
Form/Format	100 ul in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 ug BSA per ml and 50% glycerol. [Adequate amount of material to conduct 10-mini Western Blots]
Applicable Applications for anti-INSR antibody	WB (Western Blot)
Preparation and Storage	Shipped on blue ice. Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

IMAGES



WB (Western Blot)

Western blot of HeLa lysate showing specific labeling of the ~95k IR protein phosphorylated at Thr1160 (Control). Immunolabeling is completely eliminated by treatment with lambda-phosphatase (λ-Ptase).

ADDITIONAL INFORMATION

Related Product Information for anti-INSR antibody	Affinity purified rabbit polyclonal antibody.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119395736
NCBI GeneID	3643
NCBI Accession #	NP_000199.2
NCBI GenBank Nucleotide #	NM_000208.3
UniProt Accession #	P06213; Q17RW0; Q59H98; Q9UCB7; Q9UCB8; Q9UCB9
NCBI Official Full Name	insulin receptor isoform Long preproprotein
NCBI Official Synonym Full Names	insulin receptor
NCBI Official Symbol	INSR
NCBI Official Synonym Symbols	HHF5; CD220
NCBI Protein Information	insulin receptor
UniProt Protein Name	Insulin receptor
UniProt Gene Name	INSR
UniProt Synonym Gene Names	IR
UniProt Entry Name	INSR_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/thr1160-insulin-receptor-antibody-western-blot-elisa/72828>