

Goat Ide Polyclonal Antibody | anti-Ide antibody

Goat anti-Ide (mouse) Antibody

CATALOG # AAA61164	HOST Goat	REACTIVITY Tested: Mouse, Rat; Expected from sequence similarity: Mouse, Rat	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Ide; Polyclonal Antibody; Goat anti-Ide (mouse) Antibody; insulin-degrading enzyme; 1300012G03Rik; 4833415K22Rik; AA675336; AI507533; INSULYSIN; insulinase; insulysin;; anti-Ide antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse, Rat; Expected from sequence similarity: Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	QQYNYDRDNI E
Sequence Length	1019
Applicable Applications for anti-Ide antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QQYNYDRDNIE, from the internal region of the protein sequence according to NP_112419.2.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

1ug/ml) staining of Mouse Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	121583922
NCBI GeneID	15925
NCBI Accession #	NP_112419.2
NCBI GenBank Nucleotide #	NM_031156.2
NCBI Official Full Name	insulin-degrading enzyme
NCBI Official Synonym Full Names	insulin degrading enzyme

NCBI Official Symbol	Ide
NCBI Official Synonym Symbols	AA675336; AI507533; 1300012G03Rik; 4833415K22Rik
NCBI Protein Information	insulin-degrading enzyme
UniProt Protein Name	Insulin-degrading enzyme
UniProt Gene Name	Ide
UniProt Synonym Gene Names	Insulinase
UniProt Entry Name	IDE_MOUSE

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/ide-antibody-western-blot-peptide-elisa-elisa/61164>