

Datasheet for ABIN6747507
anti-IDE antibody (AA 90-139)



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Overview

Quantity:	100 µL
Target:	IDE
Binding Specificity:	AA 90-139
Reactivity:	Human, Dog, Horse, Cow, Rabbit, Pig, Zebrafish (Danio rerio), Bat, Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDE antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa90-139 of human IDE (P14735, NP_004960). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Dog, Bovine, Bat, Elephant, Panda, Rabbit, Horse, Pig, Opossum, Zebra finch, Chicken, Platypus (100%), Mouse, Rat, Guinea pig (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human IDE
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Rabbit, Horse (100%) Mouse, Rat (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	IDE
Alternative Name:	IDE (IDE Products)
Background:	Name/Gene ID: IDE Subfamily: Metallopeptidase M16 Family: Protease Synonyms: IDE, Abeta-degrading protease, Insulinase, INSULYSIN, Insulin protease, Insulin-degrading enzyme
Gene ID:	3416
NCBI Accession:	NP_004960
UniProt:	P14735
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

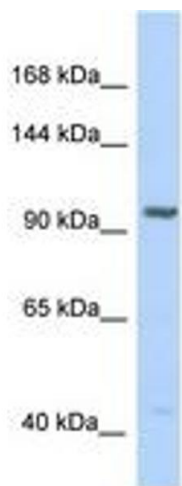


Image 1.