

Datasheet for ABIN467550
anti-IDE antibody (AA 5-235)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	IDE
Binding Specificity:	AA 5-235
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDE antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 5 and 235 of Human insulin-degrading enzyme. Type of Immunogen: Recombinant protein
Specificity:	Human insulin degrading enzyme. Predicted cross-reactivity based on amino acid sequence homology: mouse (98 %), rat (98 %), bovine (98 %), zebrafish (90 %).
Purification:	Immunoaffinity purified

Target Details

Target:	IDE
Alternative Name:	IDE (IDE Products)

Target Details

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
UniProt:	P14735
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Approved: WB (1:500 - 1:3000)
	Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C. Avoid freeze-thaw cycles.

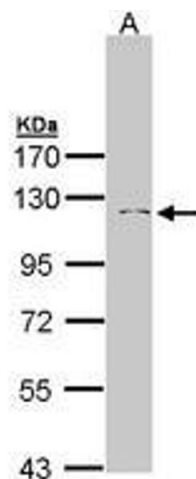


Image 1.