

Datasheet for ABIN1498709
anti-Hepsin antibody (AA 202-400)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	Hepsin (HPN)
Binding Specificity:	AA 202-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 202 and 400 (P05981) of Hepsin. Percent identity by BLAST analysis: Human (100%), Bovine (98%), Mouse, Rat (91%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human HPN / Hepsin
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Bovine (98%) Mouse, Rat (91%).
Purification:	Immunoaffinity purified

Target Details

Target:	Hepsin (HPN)
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Target Details

Alternative Name:	HPN / TMPRSS1 / Hepsin (HPN Products)
Background:	Name/Gene ID: HPN Subfamily: Serine S1 Family: Protease Synonyms: HPN, Hepsin, TMPRSS1, Serine protease hepsin
Gene ID:	3249
UniProt:	P05981
Pathways:	Regulation of Hormone Metabolic Process , Sensory Perception of Sound

Application Details

Application Notes:	Approved: WB (1:500 - 1:3000) Usage: Suggested starting dilutions are as follows: Western blot: 1:500-1:3000. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user.
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, 20 % 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:	Avoid freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Aliquot and freeze at -20°C. Avoid freeze-thaw cycles.

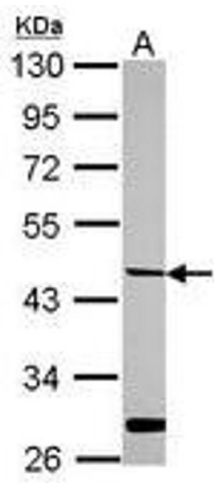


Image 1.