

For Research Use Only

Hepsin Monoclonal antibody

Catalog Number:60114-1-Ig



Basic Information

Catalog Number:	60114-1-Ig	GenBank Accession Number:	NM_002151	Purification Method:	Caprylic acid/ammonium sulfate precipitation
Size:	1000 µg/ml	GenID (NCBI):	3249	CloneNo.:	2D3A9
Source:	Mouse	UNIPROT ID:	P05981		
Isotype:	IgG1	Full Name:	hepsin		
		Calculated MW:	45 kDa		
		Observed MW:	51 kDa		

Applications

Tested Applications:

ELISA

Species Specificity:

human

Background Information

Hepsin, a type II membrane-associated protein, is a cell surface proteases. It acts directly by degrading the extracellular matrix of surrounding cells and also functions as an activator of other extracellular proteases. It was reported to be involved in multiple biological processes.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data