Datasheet for ABIN514783

anti-Cathepsin H antibody (AA 157-235)

Go to Product page

1 Image

Overview

Quantity:	200 µL
Target:	Cathepsin H (CTSH)
Binding Specificity:	AA 157-235
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cathepsin H antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant CTSH.
Immunogen:	CTSH (NP_004381.2, 157 a.a. ~ 235 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	ATGKMLSLAE QQLVDCAQDF NNHGCQGGLP SQAFEYILYN KGIMGEDTYP YQGKDGYCKF QPGKAIGFVK DVANITIYD
Clone:	3D10
Isotype:	IgM kappa
Cross-Reactivity:	Human

 Copyright antibodies-online. All rights reserved.

Target Details

Target:	Cathepsin H (CTSH)
Alternative Name:	CTSH (CTSH Products)
Background:	Full Gene Name: cathepsin H Synonyms: ACC-4,ACC-5,CPSB,DKFZp686B24257,MGC1519,minichain
Gene ID:	1512
NCBI Accession:	NP_004381, NM_004390
Pathways:	Positive Regulation of Endopeptidase Activity

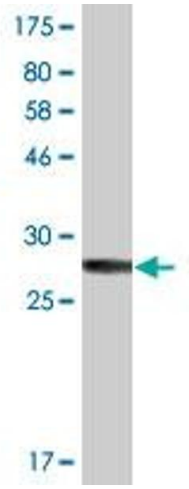
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (34.43 KDa) .

Copyright antibodies-online. All rights reserved.