

Datasheet for ABIN2202228

anti-ATG4D antibody (Center, Internal Region, Ser341)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ATG4D
Binding Specificity:	AA 320-346, Center, Internal Region, Ser341
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATG4D antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	APG4D antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 320-346 amino acids from the Central region of human APG4D.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	APG4D, ID (S341) (ATG4D, APG4D, AUTL4, Cysteine protease ATG4D, AUT-like 4 cysteine endopeptidase, Autophagin-4, Autophagy-related cysteine endopeptidase 4, Autophagy-related protein 4 homolog D)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	ATG4D
Alternative Name:	APG4D (ATG4D Products)
NCBI Accession:	NP_116274
UniProt:	Q86TL0
Pathways:	Autophagy

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C