

Datasheet for ABIN2206073
anti-ATG4D antibody (Internal Region)



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Overview

Quantity:	200 µL
Target:	ATG4D
Binding Specificity:	AA 227-257, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	ATG4D antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 227~257 amino acids from the Center of human APG4D.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo
Characteristics:	ATG4D, ID (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 saturated ammonium sulfate precipitation followed by dialysis against PBS.

Target Details

Target:	ATG4D
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Target Details

Alternative Name: ATG4D ([ATG4D Products](#))

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