

Datasheet for ABIN1806029

anti-ATG4D antibody (AA 42-71)[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	ATG4D
Binding Specificity:	AA 42-71
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATG4D antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Specificity:	This ATG4D antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 42-71 amino acids from the N-terminal region of human ATG4D.
Purification:	Ammonium sulfate precipitation

Target Details

Target:	ATG4D
Alternative Name:	ATG4D (ATG4D Products)
Background:	Name/Gene ID: ATG4D Synonyms: ATG4D, APG4-D, APG4D, AUTL4, APG4 autophagy 4 homolog D, Cysteine protease

Target Details

ATG4D, Autophagin-4

Gene ID: 84971

UniProt: [Q86TL0](#)

Pathways: [Autophagy](#)

Application Details

Application Notes: Approved: IF (1:200), IHC, IHC-P (1:50 - 1:100), WB (1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 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: 4 °C,-20 °C

Storage Comment: Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Expiry Date: 6 months