

Antibodies Product Datasheet

Product Name:	Atg4D Antibody
Catalog Number:	C15287
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human Atg4D.
Concentration:	1 mg/ml
Gene Name:	ATG4D
Protein Name:	Cysteine protease ATG4D
Other Name:	ATG4D; APG4D; AUTL4; Cysteine protease ATG4D; AUT-like 4 cysteine endopeptidase; Autophagin-4; Autophagy-related cysteine endopeptidase 4; Autophagy-related protein 4 homolog D
Human Swiss Prot No.:	Q86TL0
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Atg4D Polyclonal Antibody detects endogenous levels of Atg4D protein.
Storage and Stability:	-20°C/1 year