

For Research Use Only

ATG10 Polyclonal antibody

Catalog Number: 13406-1-AP



Basic Information

Catalog Number: 13406-1-AP	GenBank Accession Number: BC029268	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 540 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 83734	
Source: Rabbit	Full Name: ATG10 autophagy related 10 homolog (S. cerevisiae)	
Isotype: IgG	Calculated MW: 220 aa, 25 kDa	
Immunogen Catalog Number: AG4052		

Applications

Tested Applications:
IHC, ELISA

Species Specificity:
human, mouse, rat

Background Information

ATG10, also named as APG10L, is an E2-like enzyme involved in autophagy. It catalyzes the conjugation reaction between Atg12 and Atg5. ATG10 plays a role in adenovirus-mediated cell lysis.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data