

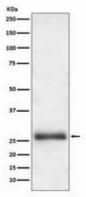
Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ATG10 RABBIT PAB

Cat.#: N225815 Product Name: Anti-ATG10 Rabbit pAb Synonyms: autophagy related 10; APG10; APG10L; pp12616 **UNIPROT ID:** 09H0Y0 **Background:** E2-like enzyme involved in autophagy. Acts as an E2-like enzyme that catalyzes the conjugation of ATG12 to ATG5. ATG12 conjugation to ATG5 is required for autophagy. Likely serves as an ATG5-recognition molecule. Not involved in ATG12 conjugation to ATG3 (By similarity). Plays a role in adenovirus-mediated cell lysis. **Immunogen:** A synthesized peptide derived from human Apg10 (Atg10) Applications: WB,IP **Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20 Host Species: Rabbit **Clonality:** Rabbit Polyclonal Clone ID: -MW: Calculated MW: 25 kDa; Observed MW: 25 kDa Isotype: IgG Purification: Affinity Chromatography Species Reactivity: Human Conjugation: Unconjugated **Modification:** Unmodified **Constituents:** PBS (without Mg2+ and Cg2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Apg10 (Atg10) in HeLa lysates using ATG10 antibody.



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