

Product Datasheet

ATG7 Rabbit Polyclonal Antibody (APC) (orb2584828)

Catalog Number	orb2584828
Category	Antibodies
Description	Anti-ATG7 Antibody. Tested in ELISA, IF, IHC, ICC, WB, Flow Cytometry applications. This antibody reacts with Human.
Target	Ubiquitin-like modifier-activating enzyme ATG7
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	APC
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Purification	Immunogen affinity purified.
Immunogen	E.coli-derived human ATG7 recombinant protein (Position: D71-K645). Human ATG7 shares 92.9% amino acid (aa) sequence identity with both mouse and rat ATG7.
UniProt ID	O95352
MW	52588 Da

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Tested applications	FC
Dilution range	Flow Cytometry, Optimal dilutions should be determined by end users.
Cross Reactivity	No cross reactivity with other proteins.
Antibody Type	Primary Antibody
Storage	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.
Note	For research use only
Expiration Date	12 months from date of receipt.

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