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Product Datasheet

ATG16L1 Rabbit pAb, Unconjugated ABB-A11969

Article Name	ATG16L1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A11969
Supplier Catalog Number	A11969
Alternative Catalog Number	ABB-A11969-20UL, ABB-A11969-100UL, ABB-A11969-500UL, ABB-A11969-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is part of a large protein complex that is necessary for autophagy, the major process by which intracellular components are targeted to lysosomes for degradation. Defects in this gene are a cause of susceptibility to ...
Clonality	Polyclonal
Molecular Weight	68kDa
NCBI	55054

UniProt	Q676U5
Purity	Affinity purification
Sequence	QEANRLNAENEKDSRRRQARLQKELAEAAKEPLPVEQDDDIEVIVDETSDHTE ETSPVRAISRAATKRLSQPAGGLLDSITNIFGRRSVSSFPVPQDNVDT
Target	ATG16L1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Cancer,Tumor suppressors,Signal Transduction,Cell Biology,Developmental Biology,Autophagy,Ubiquitin,Endocrine Metabolism,Mitochondrial metabolism,Neuroscience,Neurodegenerative Diseases,Cardiovascular,Heart.