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Product Datasheet

ATG16L(S287) Antibody, Clone: [R04095NP], Rabbit, Polyclonal ABT-AP22474A

Article Name	ATG16L(S287) Antibody, Clone: [R04095NP], Rabbit, Polyclonal
Biozol Catalog Number	ABT-AP22474A
Supplier Catalog Number	AP22474a
Alternative Catalog Number	ABT-AP22474A-200UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse
Product Description	Plays an essential role in both canonical and non-canonical autophagy: interacts with ATG12-ATG5 to mediate the lipidation to ATG8 family proteins (MAP1LC3A, MAP1LC3B, MAP1LC3C, GABARAPL1, GABARAPL2 and GABARAP) (PubMed: 23376921 , PubMed: 23392225 , Pub...
Clonality	Polyclonal
Clone Designation	[R04095NP]
Molecular Weight	68265
NCBI	55054
UniProt	Q676U5

Form	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Target	This ATG16L(S287) antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between amino acids from the human region of human ATG16L(S287).