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Product Datasheet

Anti-ATG5 (Autophagy Marker) Monoclonal Antibody(Clone: ATG5/2553), Clone: [ATG5/2553], Mouse ABI-36-3595

Article Name	Anti-ATG5 (Autophagy Marker) Monoclonal Antibody(Clone: ATG5/2553), Clone: [ATG5/2553], Mouse
Biozol Catalog Number	ABI-36-3595
Supplier Catalog Number	36-3595
Alternative Catalog Number	ABI-36-3595-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human ATG5 protein (around aa 1-119) (exact sequence is proprietary)
Product Description	The protein encoded by this gene, in combination with autophagy protein 12, functions as an E1-like activating enzyme in a ubiquitin-like conjugating system. The encoded protein is involved in several cellular processes, including autophagic vesicle ...
Clonality	Monoclonal
Clone Designation	[ATG5/2553]
NCBI	9474
UniProt	Q9H1Y0

Application Dilute	ELISA (For coating use Ab at 1-5ug/ml, order Ab without BSA), Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.
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