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Product Datasheet

Anti-ATG5 (Autophagy Marker) Monoclonal Antibody(Clone: rATG5/2553), Clone: [rATG5/2553], Mouse ABI-36-3596

Article Name	Anti-ATG5 (Autophagy Marker) Monoclonal Antibody(Clone: rATG5/2553), Clone: [rATG5/2553], Mouse
Biozol Catalog Number	ABI-36-3596
Supplier Catalog Number	36-3596
Alternative Catalog Number	ABI-36-3596-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
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	[rATG5/2553]
NCBI	9474
UniProt	Q9H1Y0

Application Dilute	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 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),
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