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## Product Datasheet

### Recombinant ATG5 (Autophagy Marker) Antibody, IgG1, Clone: [rATG5/2553], Mouse, Monoclonal NBT-9474-MSM6-P1

Article Name	Recombinant ATG5 (Autophagy Marker) Antibody, IgG1, Clone: [rATG5/2553], Mouse, Monoclonal
Biozol Catalog Number	NBT-9474-MSM6-P1
Supplier Catalog Number	9474-MSM6-P1
Alternative Catalog Number	NBT-9474-MSM6-P1-100
Manufacturer	NeoBiotechnologies
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]
Molecular Weight	32kDa
Isotype	IgG1

NCBI	<a href="#">9474</a>
UniProt	<a href="#">Q9H1Y0</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.