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## Product Datasheet

### **ATG5 (Autophagy Marker)(rATG5/2553), 0.2mg/mL, Clone: [rATG5/2553], Mouse, Monoclonal BOT-BNUB3642-100**

Article Name	ATG5 (Autophagy Marker)(rATG5/2553), 0.2mg/mL, Clone: [rATG5/2553], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB3642-100
Supplier Catalog Number	BNUB3642-100
Alternative Catalog Number	BOT-BNUB3642-100-100UL
Manufacturer	Biotium
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	Autophagy protein 5 (ATG5), in combination with autophagy protein 12, functions as an E1-like activating enzyme in a ubiquitin-like conjugating system. ATG5 is involved in several cellular processes, including autophagic vesicle formation, mitochondr...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[rATG5/2553]
Molecular Weight	32 kDa

UniProt	<a href="#">Q9H1Y0</a>
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal