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Product Datasheet

ATG5 (Autophagy Marker)(ATG5/2553), CF405S conjugate, 0.1mg/mL, Clone: [ATG5/2553], Mouse, Monoclonal BOT-BNC042553-500

Article Name	ATG5 (Autophagy Marker)(ATG5/2553), CF405S conjugate, 0.1mg/mL, Clone: [ATG5/2553], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042553-500
Supplier Catalog Number	BNC042553-500
Alternative Catalog Number	BOT-BNC042553-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human ATG5 protein (around aa 1-119) (exact sequence is proprietary)
Conjugation	CF405S
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	0.1 mg/mL
Clone Designation	[ATG5/2553]

Molecular Weight	32 kDa
UniProt	Q9H1Y0
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal