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## **Product Datasheet**

## Anti-ATG4A Antibody [JE32-31], Unconjugated, Rabbit, Monoclonal HBO-HA721010

Article Name	Anti-ATG4A Antibody [JE32-31], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721010
Supplier Catalog Number	HA721010
Alternative Catalog Number	HBO-HA721010
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human ATG4A aa 1-50/398.
Conjugation	Unconjugated
Product Description	Cysteine protease ATG4A is an enzyme that in humans is encoded by the ATG4A gene. Autophagy is the process by which endogenous proteins and damaged organelles are destroyed intracellularly. Autophagy is postulated to be essential for cell homeostasis
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE32-31]
Molecular Weight	Predicted band size: 45 kDa

UniProt	Q8WYN0
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	ATG4A
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500 ,IHC-P: 1:100-1:400 ,FC: 1:500-1:1,000 ,IF-Cell: 1:200