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Product Datasheet

ATG7 Antibody, Rabbit, Polyclonal NSJ-F46227-0.4ML

Article Name	ATG7 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F46227-0.4ML
Supplier Catalog Number	F46227-0.4ML
Alternative Catalog Number	NSJ-F46227-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 22-51 from the human protein was used as the immunogen for this ATG7 antibody.
Product Description	ATG7 is an E1-like activating enzyme involved in the 2 ubiquitin-like systems required for cytoplasm to vacuole transport (Cvt) and autophagy. Activates ATG12 for its conjugation with ATG5 as well as the ATG8 family proteins for their conjugation wit...
Clonality	Polyclonal
UniProt	O95352
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100
Application Notes	Titration of the ATG7 antibody may be required due to differences in protocols and secondary/substrate sensitivity.