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Product Datasheet

ATG7 Antibody / APG7, Rabbit, Polyclonal NSJ-F54380-0.4ML

Article Name	ATG7 Antibody / APG7, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54380-0.4ML
Supplier Catalog Number	F54380-0.4ML
Alternative Catalog Number	NSJ-F54380-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 540-569 from the human protein was used as the immunogen for the ATG7 antibody.
Product Description	Macroautophagy is the major inducible pathway for the general turnover of cytoplasmic constituents in eukaryotic cells, it is also responsible for the degradation of active cytoplasmic enzymes and organelles during nutrient starvation. Macroautophagy...
Clonality	Polyclonal
UniProt	O95352
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunofluorescence: 1:25,Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the ATG7 antibody may be required due to differences in protocols and secondary/substrate sensitivity.