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## Product Datasheet

### ATG5 Antibody, Rabbit, Polyclonal NSJ-F46218-0.08ML

Article Name	ATG5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F46218-0.08ML
Supplier Catalog Number	F46218-0.08ML
Alternative Catalog Number	NSJ-F46218-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 1-30 from the human protein was used as the immunogen for this ATG5 antibody.
Product Description	ATG5 is involved in autophagic vesicle formation. Conjugation with ATG12, through a ubiquitin-like conjugating system involving ATG7 as an E1-like activating enzyme and ATG10 as an E2-like conjugating enzyme, is essential for its function. The ATG12/...
Clonality	Polyclonal
UniProt	<a href="#">Q9H1Y0</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,Immunofluorescence: 1:200,IHC (Paraffin): 1:50-1:100
Application Notes	Titration of the ATG5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.