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## Product Datasheet

### ATG4D Antibody, Rabbit, Polyclonal NSJ-F54717-0.4ML

Article Name	ATG4D Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54717-0.4ML
Supplier Catalog Number	F54717-0.4ML
Alternative Catalog Number	NSJ-F54717-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 220-249 from the human protein was used as the immunogen for the ATG4D 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	<a href="#">Q86TL0</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:500-1:2000, Immunohistochemistry (FFPE): 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the ATG4D antibody may be required due to differences in protocols and secondary/substrate sensitivity.