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## Product Datasheet

### **Zebrafish Atg5 Antibody / Autophagy protein 5, Rabbit, Polyclonal NSJ-RZ1164**

Article Name	Zebrafish Atg5 Antibody / Autophagy protein 5, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1164
Supplier Catalog Number	RZ1164
Alternative Catalog Number	NSJ-RZ1164
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Atg5 recombinant protein (amino acids S118-L155) was used as the immunogen for the Zebrafish Atg5 antibody.
Product Description	Autophagy protein 5 is a protein that in humans is encoded by the ATG5 gene. It is also known as APG5 or ASP, and this gene is mapped to 6q21. It is found that knockdown of ATG5 in hepatocytes increased triglyceride levels with oleate or a second end...
Clonality	Polyclonal
UniProt	<a href="#">F1RDC0</a>
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity chromatography

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 2-5 ug/ml
Application Notes	Optimal dilution of the Zebrafish Atg5 antibody should be determined by the researcher.