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## **Product Datasheet**

## Zebrafish Atp5mc Antibody / Isoforms 1/2/3, Rabbit, Polyclonal NSJ-RZ1097

Article Name	Zebrafish Atp5mc Antibody / Isoforms 1/2/3, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1097
Supplier Catalog Number	RZ1097
Alternative Catalog Number	NSJ-RZ1097
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Atp5mc1/2/3 recombinant protein (amino acids D64-L115) was used as the immunogen for the Zebrafish Atp5mc antibody.
Product Description	The ATP5MC1 gene is one of three human paralogs that encode membrane subunit c of the mitochondrial ATP synthase. It is mapped to 17q21.32. This gene encodes a subunit of mitochondrial ATP synthase. Mitochondrial ATP synthase catalyzes ATP synthesis,
Clonality	Polyclonal
UniProt	Q6IQN6
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	Western blot: 0.5-1 ug/ml,Immunohistochemistry (FFPE): 2-5 ug/ml,Immunofluorescence: 5 ug/ml
Application Notes	Optimal dilution of the Zebrafish Atp5mc antibody should be determined by the researcher.