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## **Product Datasheet**

## Zebrafish Pax2 Antibody / Pax2a / Pax2b, Rabbit, Polyclonal NSJ-RZ1136

Article Name	Zebrafish Pax2 Antibody / Pax2a / Pax2b, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1136
Supplier Catalog Number	RZ1136
Alternative Catalog Number	NSJ-RZ1136
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Pax2 recombinant protein (amino acids E240-Q282) was used as the immunogen for the Zebrafish Pax2 antibody. This antibody will detect the a and b isoforms.
Product Description	Paired box gene 2, also known as PAX2, is a protein which in humans is encoded by the PAX2 gene. This gene is mapped to 10q24. PAX2 encodes paired box gene 2, one of many human homologues of the Drosophila melanogaster gene prd. The central feature o
Clonality	Polyclonal
UniProt	Q90268
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
Application Notes	Optimal dilution of the Zebrafish Pax2 antibody should be determined by the researcher.