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## **Product Datasheet**

## Zebrafish Glutamine synthetase Antibody / Glula / Glulb, Rabbit, Polyclonal NSJ-RZ1145

Article Name	Zebrafish Glutamine synthetase Antibody / Glula / Glulb, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1145
Supplier Catalog Number	RZ1145
Alternative Catalog Number	NSJ-RZ1145
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Glula/b recombinant protein (amino acids N74-Y371) was used as the immunogen for the Zebrafish Glutamine synthetase antibody.
Product Description	The protein encoded by this gene belongs to the glutamine synthetase family. It catalyzes the synthesis of glutamine from glutamate and ammonia in an ATP-dependent reaction. This protein plays a role in ammonia and glutamate detoxification, acid-base
Clonality	Polyclonal
UniProt	Q7T2P7
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
Application Notes	Optimal dilution of the Zebrafish Glutamine synthetase antibody should be determined by the researcher.