

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Zebrafish Kv1.2 Antibody / Kcna2a, Rabbit, Polyclonal NSJ-RZ1151

Article Name	Zebrafish Kv1.2 Antibody / Kcna2a, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1151
Supplier Catalog Number	RZ1151
Alternative Catalog Number	NSJ-RZ1151
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Kv1.2/Kcna2a recombinant protein (amino acids E437-V493) was used as the immunogen for the Zebrafish Kv1.2 antibody.
Product Description	The Kv1.2 protein in zebrafish is a voltage-gated potassium channel subunit encoded by the kcna2a and kcna2b genes, which are paralogs resulting from the teleost-specific whole genome duplication. Kv1.2 belongs to the Shaker-related (Kv1) family of p...
Clonality	Polyclonal
UniProt	E7F8M2
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 Kv1.2 antibody should be determined by the researcher.