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Product Datasheet

Zebrafish Gnao1a Antibody / Guanine nucleotide-binding protein G(o) subunit alpha, Rabbit, Polyclonal NSJ-RZ1172

Article Name	Zebrafish Gnao1a Antibody / Guanine nucleotide-binding protein G(o) subunit alpha, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1172
Supplier Catalog Number	RZ1172
Alternative Catalog Number	NSJ-RZ1172
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Gnao1a recombinant protein (amino acids C3-R179) was used as the immunogen for the Zebrafish Gnao1a antibody.
Product Description	Guanine nucleotide-binding protein G(o) subunit alpha is a protein that in humans is encoded by the GNAO1 gene. The protein encoded by this gene represents the alpha subunit of the Go heterotrimeric G-protein signal-transducing complex. Defects in th...
Clonality	Polyclonal
UniProt	Q6PBP1
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 Gnao1a antibody should be determined by the researcher.