

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

Product Datasheet

Zebrafish Cbs Antibody / Cystathionine Beta Synthase / Cbsa, Rabbit, Polyclonal NSJ-RZ1076

Article Name	Zebrafish Cbs Antibody / Cystathionine Beta Synthase / Cbsa, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1076
Supplier Catalog Number	RZ1076
Alternative Catalog Number	NSJ-RZ1076
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Cbs recombinant protein (amino acids K113-E353) was used as the immunogen for the Zebrafish Cbs antibody.
Product Description	CBS, or Cystathionine Beta-Synthase, catalyzes the first irreversible step of transsulfuration. The CBS enzyme is a homotetramer of 63-kD subunits and requires pyridoxal phosphate and heme for activity. The CBS gene, which is mapped to chromosome 21q...
Clonality	Polyclonal
UniProt	A9JT04
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 Cbs antibody should be determined by the researcher.