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## Product Datasheet

### **Zebrafish Ckm Antibody / Creatine kinase M / Isoforms a & b, Rabbit, Polyclonal NSJ-RZ1048**

Article Name	Zebrafish Ckm Antibody / Creatine kinase M / Isoforms a & b, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1048
Supplier Catalog Number	RZ1048
Alternative Catalog Number	NSJ-RZ1048
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Ckma/b recombinant protein (amino acids M1-K196) was used as the immunogen for the Zebrafish Ckm antibody. This antibody will detect the a and b isoforms.
Product Description	Creatine kinase, muscle also known as CKM is a creatine kinase that in humans is encoded by the CKM gene. This gene is mapped to 19q13.32. The protein encoded by this gene is a cytoplasmic enzyme involved in energy homeostasis and is an important ser...
Clonality	Polyclonal
UniProt	<a href="#">A2BHA3</a>
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 Ckm antibody should be determined by the researcher.