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Product Datasheet

Zebrafish Mcad Antibody / Acadm, Rabbit, Polyclonal NSJ-RZ1138

Article Name	Zebrafish Mcad Antibody / Acadm, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1138
Supplier Catalog Number	RZ1138
Alternative Catalog Number	NSJ-RZ1138
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Acadm/Mcad recombinant protein (amino acids S43-E406) was used as the immunogen for the Zebrafish Mcad antibody.
Product Description	Medium-chain acyl-CoA dehydrogenase (MCAD) is a mitochondrial enzyme that plays a central role in the i-oxidation of medium-chain fatty acids. Encoded by the acadm gene, MCAD catalyzes the initial dehydrogenation step in the metabolism of fatty acids
Clonality	Polyclonal
UniProt	A2CG95
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 Mcad antibody should be determined by the researcher.