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Product Datasheet

Zebrafish LC3B Antibody / MAP1LC3B, Rabbit, Polyclonal NSJ-F53289-0.08ML

Article Name	Zebrafish LC3B Antibody / MAP1LC3B, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F53289-0.08ML
Supplier Catalog Number	F53289-0.08ML
Alternative Catalog Number	NSJ-F53289-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse, Zebrafish
Immunogen	This LC3B antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 16-50 amino acids from the N-terminal region of zebrafish Map1lc3b.
Product Description	Microtubule-associated proteins 1A/1B light chain 3B (Map1lc3b) is a highly conserved autophagy-related protein in zebrafish (<i>Danio rerio</i>), serving as a key component of the autophagosome membrane. It is the zebrafish ortholog of mammalian LC3B, whic...
Clonality	Polyclonal
UniProt	Q7ZUD8
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:2000
Application Notes	Titration of the zebrafish LC3B antibody may be required due to differences in protocols and secondary/substrate sensitivity.