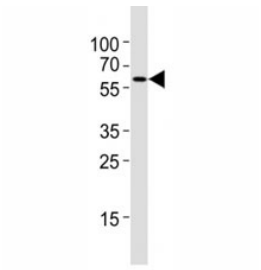
Atg5 Antibody (Zebrafish) (F53381)

Catalog No.	Formulation	Size
F53381-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F53381-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Mouse, Zebrafish
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q6DEM4
Applications	Western blot: 1:4000
Limitations	This Atg5 antibody is available for research use only.



Western blot testing of Atg5 antibody at 1:4000 dilution + NIH3T3 lysate; ATG5: ~32 kDA; ATG5/ATG12 heterodimer: ~56 kDa

Description

Involved in autophagic vesicle formation.

This Zebrafish antibody is part of a broader Zebrafish/Danio rerio antibody panel offered by NSJ Bioreagents.

Application Notes

Titration of the Atg5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

This Atg5 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 167-199 amino acids from the Central region of zebrafish Atg5.

Storage

Aliquot the Atg5 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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