

ARG45836 anti-Zebrafish Cavin4a antibody

Package: 200 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes Cavin4a
Tested Reactivity	Zfsh
Tested Application	IHC-P
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	Cavin4a
Species	Zebrafish
Conjugation	Un-conjugated
Alternate Names	cavin4a; Caveolae-associated protein 4a;

Application Instructions

Application table	Application	Dilution
	IHC-P	2-5 µg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

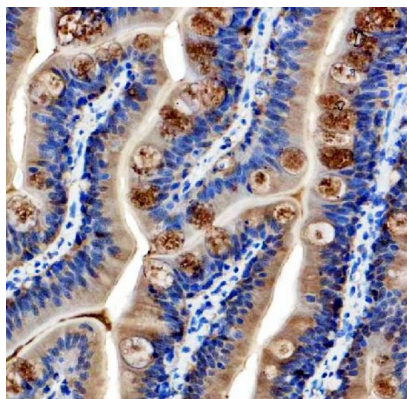
Form	Liquid
Purification	Affinity chromatography purified
Buffer	0.9% NaCl, 0.2% Na2HPO4, 0.02% Sodium azide and 50% glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% glycerol
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	cavin4a
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Gene Full Name	Caveolae-associated protein 4a
Function	Induces rhoa activation and activates nppa transcription and myofibrillar organization through the rho/rock signaling pathway. [UniProt]
Calculated Mw	36 kDa
Cellular Localization	Cytoplasm ; Membrane. [UniProt]

Images



ARG45836 anti-Zebrafish Cavin4a antibody IHC-P image

Immunohistochemistry: Zebrafish colon stained with ARG45836 anti-Zebrafish Cavin4a antibody at 2 µg/ml dilution.