

Product datasheet

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ARG42129 anti-Mylipb antibody

Package: 100 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes Mylipb

Tested Reactivity Zfsh
Tested Application WB
Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name Mylipb
Species Zebrafish

Immunogen KLH-conjugated synthetic peptide between aa. 440-475 of Zebrafish Mylipb.

Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	WB	1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Zebrafish muscle	
Observed Size	~ 43 kDa	

Properties

Form Liquid

Purification Purification with Protein A and immunogen peptide.

Buffer PBS and 0.09% (W/V) Sodium azide.

Preservative 0.09% (W/V) Sodium azide

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

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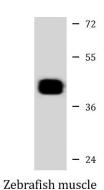
Gene Full Name myosin regulatory light chain interacting protein b

Function E3 ubiquitin-protein ligase that mediates ubiquitination and subsequent proteasomal degradation of

myosin regulatory light chain (MRLC). Regulates cell movements during gastrulation by acting downstream of fz7 to antagonize the frizzled-signaling pathway (By similarity). [UniProt]

Calculated Mw 53 kDa

Images



ARG42129 anti-Mylipb antibody WB image

Western blot: 35 μg of Zebrafish muscle lysate stained with ARG42129 anti-Mylipb antibody at 1:1000 dilution.