

Product datasheet

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ARG45859 anti-Zebrafish sim1a antibody

Package: 200 μl Store at: -20°C

Summary

Host

Species

Product Description Rabbit Polyclonal antibody recognizes sim1a

Rabbit

Tested Reactivity Zfsh **Tested Application** WB

Polyclonal Clonality

Isotype IgG

Target Name sim1a Zebrafish

Conjugation Un-conjugated

Alternate Names SIM1A; SIM BHLH Transcription Factor 1A;

Application Instructions

Application table	Application	Dilution
	WB	0.1-0.5 μg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	82 kDa	

Properties

Form Liquid

Purification Affinity chromatography purified

Buffer 0.02M PBS, 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.

For laboratory research only, not for drug, diagnostic or other use. Note

Bioinformation

Gene Symbol SIM1A

Gene Full Name SIM BHLH Transcription Factor 1A

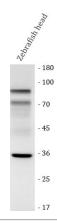
Function Transcriptional factor that may have pleiotropic effects during embryogenesis and in the adult..

[UniProt]

Calculated Mw 82 kDa

Cellular Localization Nucleus. [UniProt]

Images



ARG45859 anti-Zebrafish sim1a antibody WB image

Western blot: Zebrafish head stained with ARG45859 anti-Zebrafish sim1a antibody at 0.5 $\mu g/ml$ dilution.