

ARG10592
anti-Zebrafish gut absorptive cell epitopes antibody [FIS 4E8/1]Package: 100 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [FIS 4E8/1] recognizes Zebrafish gut absorptive cell epitopes
Tested Reactivity	Zfish
Tested Application	IHC-P, IP, WB
Specificity	This antibody labels the brush border / glycocalyx of intestinal absorptive cells (apical ends of microvilli). This antibody is not reactive with goblet cells; thus 4E8 can be used as a marker for brush border cells.
Host	Mouse
Clonality	Monoclonal
Clone	FIS 4E8/1
Isotype	IgG1
Target Name	Zebrafish gut absorptive cell epitopes
Species	Zebrafish
Immunogen	Lysate of zebrafish intestines
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	IHC-P	1:200
	IP	1:200
	WB	1:200

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 purification with immunogen.
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. 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

Calculated Mw	200 kDa
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