

## 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, 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	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
---------------	---------