

Transferrin Receptor Monoclonal Antibody (R17217.1.4), FITC

Product Details	
Size	300 µg
Species Reactivity	Mouse
Host/Isotope	Rat / IgG2a
Class	Monoclonal
Type	Antibody
Clone	R17217.1.4
Conjugate	FITC
Immunogen	Mouse CD71
Form	Liquid
Concentration	0.1 mg/mL
Purification	Protein G
Storage buffer	PBS with 4-5mg/mL BSA
Contains	0.1% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2539306

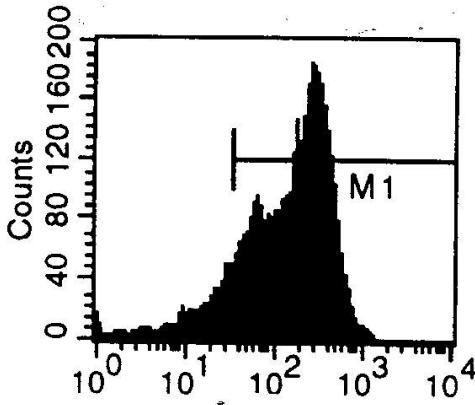
Applications	Tested	Dilution	Published
Immunohistochemistry (IHC)	-	1:100	1 Publication
Flow Cytometry (Flow)	✓	1.0 µg/1x10 ⁶ cells	

Product Specific Information

MA5-17922 targets CD71/transferrin receptor in FACS applications and shows reactivity with Mouse samples.

The MA5-17922 immunogen is mouse CD71.

Product Images For Transferrin Receptor Monoclonal Antibody (R17217.1.4), FITC



Transferrin Receptor Antibody (MA5-17922) in Flow

Flow cytometric analysis of HLA-DR Mouse Hybridomas staining using anti-CD71 /transferrin receptor Monoclonal Antibody (Product # MA5-17922) at a 1.0 µg/10⁶ cells dilution. The Isotypic control was a FITC Rat IgG2a

1 Reference

Immunohistochemistry (1)

Stem cells (Dayton, Ohio)

Identification of candidate murine esophageal stem cells using a combination of cell kinetic studies and cell surface markers.

"MA5-17922 was used in immunohistochemistry to characterize basal cells isolated from the mouse esophagus"

Authors: Croagh D,Phillips WA,Redvers R,Thomas RJ,Kaur P

Species
Not Applicable

Dilution
1:100

Year
2007

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