

A2B5 Monoclonal Antibody (105)

Product Details

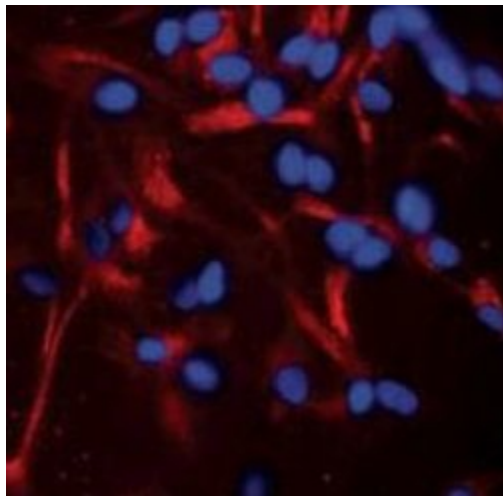
Size	50 µg
Species Reactivity	Chicken, Human, Mouse, Rat
Published Species	Mouse
Host/Isotope	Mouse / IgM
Class	Monoclonal
Type	Antibody
Clone	105
Conjugate	Unconjugated
Immunogen	Embryonic chicken retinal cells.
Form	Liquid
Concentration	1 mg/mL
Purification	purified
Storage buffer	PBS with 5% trehalose
Contains	no preservative
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_1954783

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	5-10 µg/mL	1 Publication
Immunofluorescence (IF)	5-10 µg/mL	-

Product Specific Information

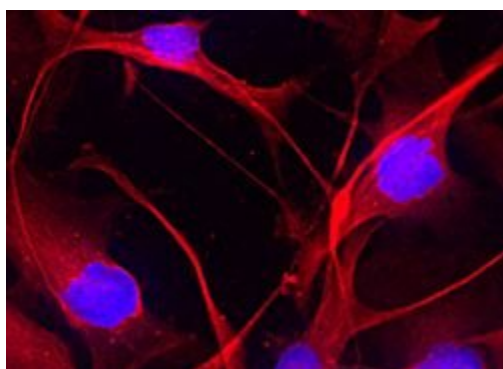
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For A2B5 Monoclonal Antibody (105)



A2B5 Antibody (MA1-90445) in IF

Immunofluorescent analysis of A2B5 in human neural progenitors using an A2B5 monoclonal antibody (Product # MA1-90445). Cells were stained with rhodamine-conjugated goat anti-mouse secondary antibody and counterstained with DAPI (blue).



A2B5 Antibody (MA1-90445) in IF

Immunofluorescent analysis of A2B5 in A172 Cells using an A2B5 monoclonal antibody (Product # MA1-90445).

1 Reference

Immunocytochemistry (1)

Frontiers in cellular neuroscience

Generation of Oligodendrocyte Progenitor Cells From Mouse Bone Marrow Cells.

"MA1-90445 was used in Immunocytochemistry-immunofluorescence to propose a method by which OLGs can be generated starting from BM cells and have similar abilities to subventricular zone (SVZ)-derived cells."

Authors: Zhang Y, Lu XY, Casella G, Tian J, Ye ZQ, Yang T, Han JJ, Jia LY, Rostami A, Li X

Species
Mouse

Dilution
Not Cited

Year
2020

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