

MBP Mouse mAb

Catalog No: #63915

Package Size: #63915-1 50ul #63915-2 100ul

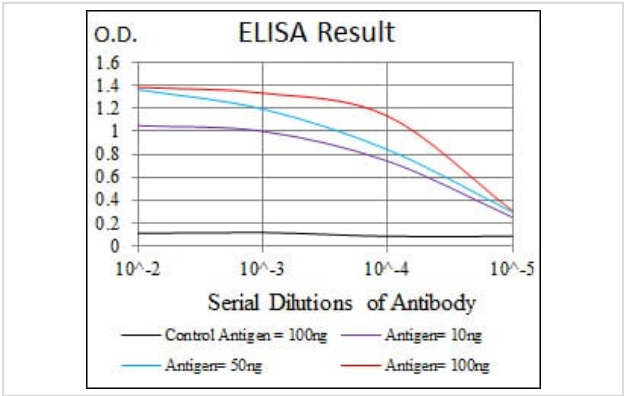
Description

Product Name	MBP Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IHC;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human MBP expressed in E. Coli.
Target Name	MBP
Other Names	MGC99675
Accession No.	P02686
Calculated MW	33kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

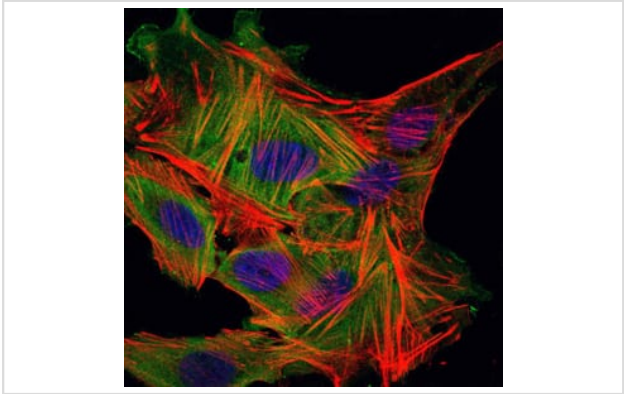
Application Details

IHC:1/200 - 1/1000ICC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

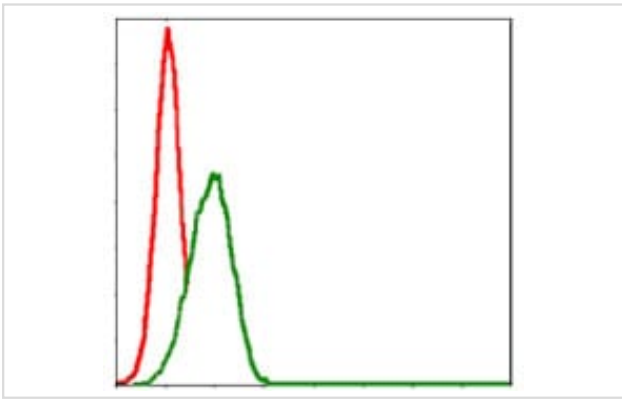
Images



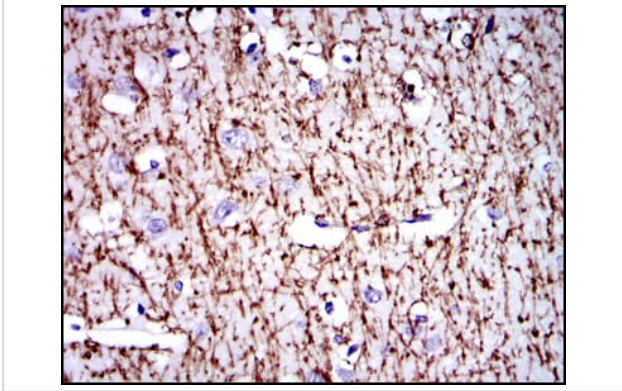
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



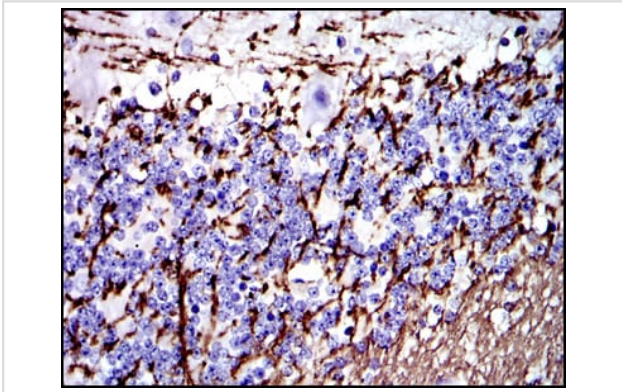
Immunofluorescence analysis of MSCS cells using MBP mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of HepG2 cells using MBP mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human brain tissues using MBP mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human cerebellum tissues using MBP mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.