

CD71/TfR Mouse mAb

Catalog No: #64442

Package Size: #64442-1 50ul #64442-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

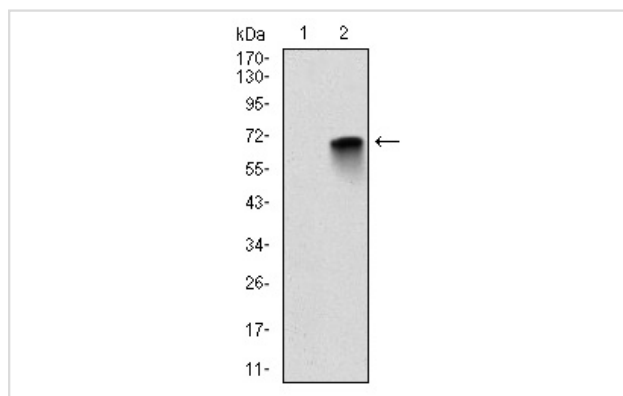
Description

Product Name	CD71/TfR Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Purification	Affinity purification
Applications	WB;IHC;IF;FC;ELISA
Species Reactivity	Human
Specificity	CD71 Monoclonal Antibody detects endogenous levels of CD71 protein.
Immunogen Description	Purified recombinant fragment of human CD71 expressed in E. Coli.
Conjugates	Unconjugated
Target Name	TFR1
Other Names	TFRC ; Transferrin receptor protein 1 ; TR ; TfR ; TfR1 ; Trfr ; T9 ; p90 ; CD antigen CD71
Accession No.	P02786
Calculated MW	85kDa
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

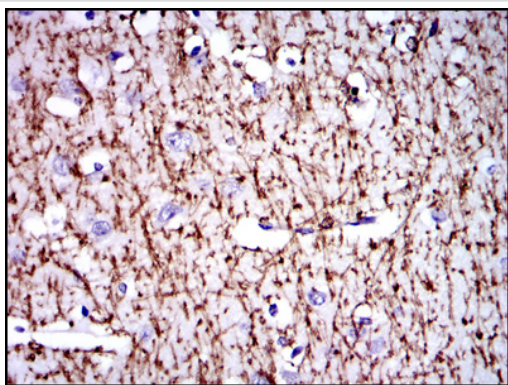
Application Details

WB 1:500-1:2000; IHC 1:200-1:1000; IF 1:200-1:1000; Flow Cyt 1:200-1:400; ELISA 1:10000

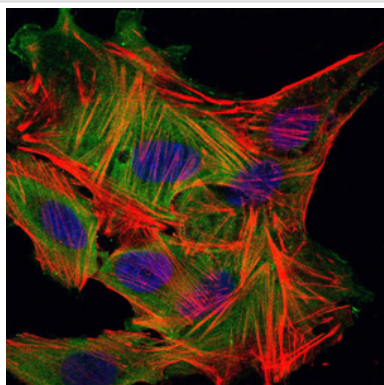
Images



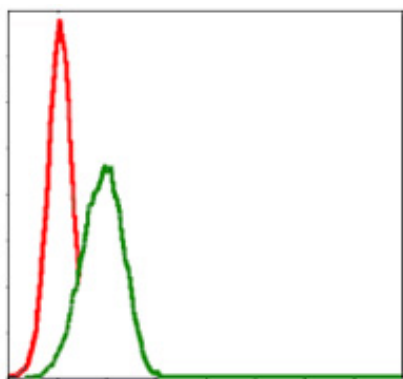
Western Blot analysis using CD71 Monoclonal Antibody against HEK293 (1) and MBP-hlgGfc transfected HEK293 (2) cell lysate.



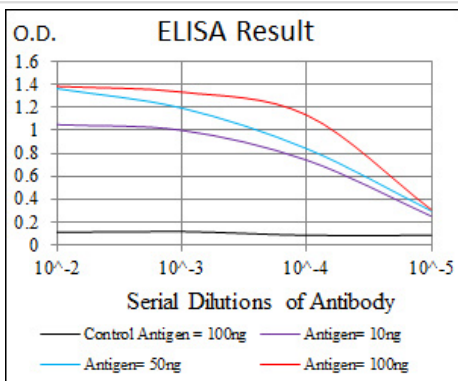
Immunohistochemistry analysis of paraffin-embedded brain tissues with DAB staining using CD71 Monoclonal Antibody.



Immunofluorescence analysis of MSCS cells using CD71 Monoclonal Antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of HepG2 cells using CD71 Monoclonal Antibody (green) and negative control (red).



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