

CD46 Mouse mAb

Catalog No: #63395

Package Size: #63395-1 50ul #63395-2 100ul

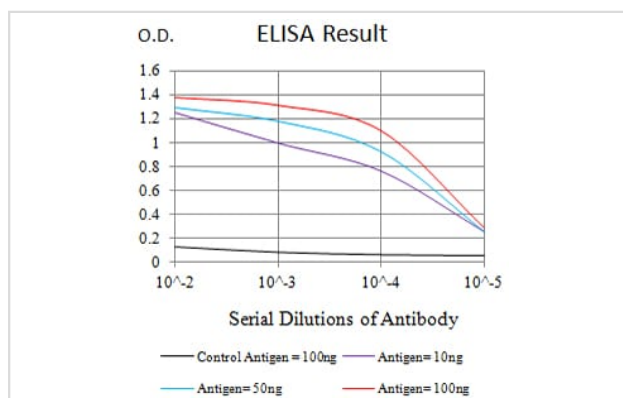
Description

Product Name	CD46 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IHC;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human CD46 (AA: extra 35-179) expressed in E. Coli.
Target Name	CD46
Other Names	MCP; TLX; AHUS2; MIC10; TRA2.10
Accession No.	P15529
Calculated MW	43.7kDa
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.

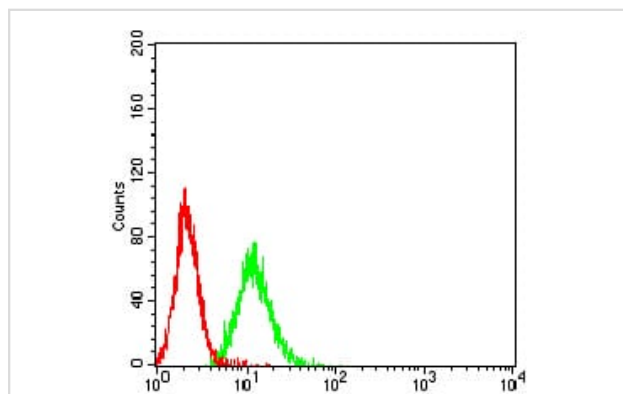
Application Details

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

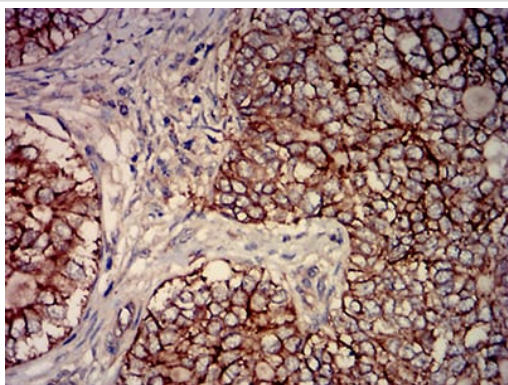
Images



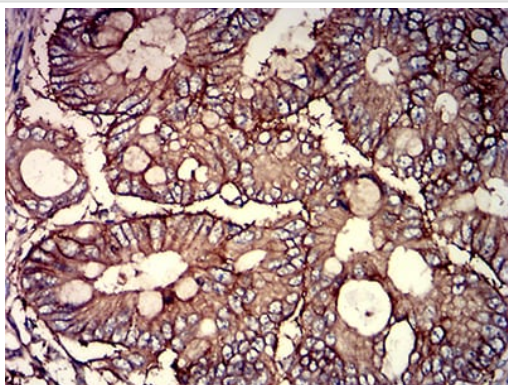
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of K562 cells using CD46 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CD46 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using CD46 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.