

TRBC1 Mouse mAb

Catalog No: #64356

Package Size: #64356-1 50ul #64356-2 100ul

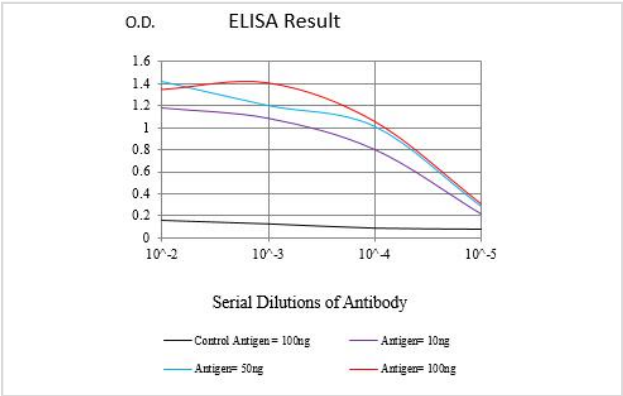
Description

Product Name	TRBC1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Rat
Immunogen Description	Purified recombinant fragment of human TRBC1 (AA: 1-149) expressed in E. Coli.
Target Name	TRBC1
Other Names	TCRB; TCRBC1; BV05S1J2.2
Accession No.	P01850
Calculated MW	19.7kDa
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.

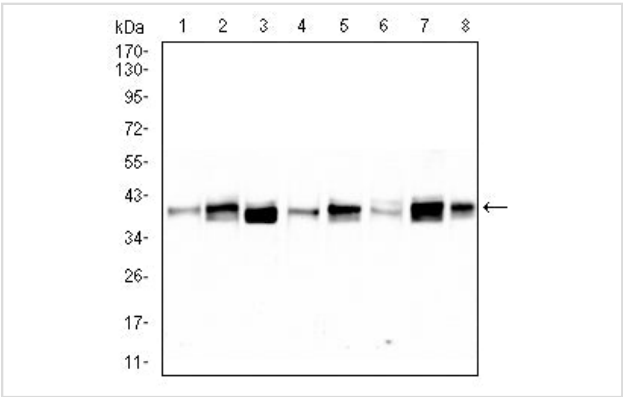
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000ICC:1/100 - 1/500FC:1/200 - 1/400ELISA:1/10000

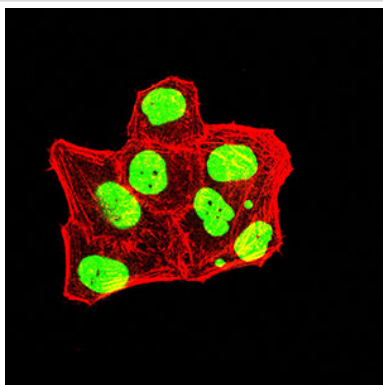
Images



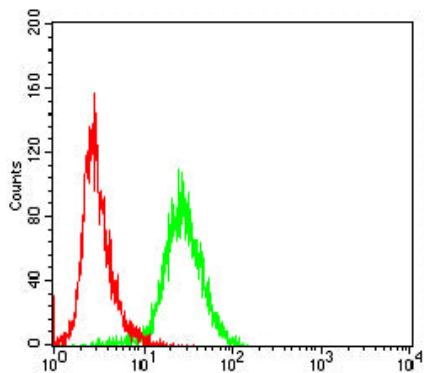
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



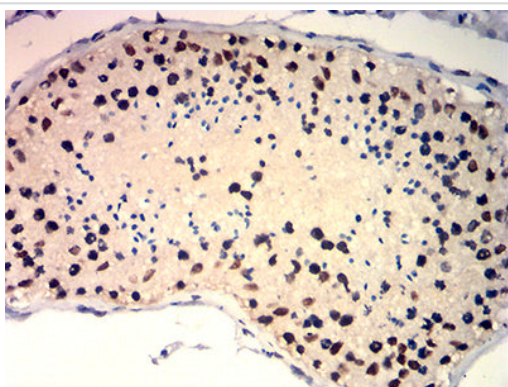
Western blot analysis using TRBC1 mouse mAb against HUVEC (1), Jurkat (2), Hela (3), HUVE-12 (4), A549 (5), C6 (6), Raji (7), and T47D (8) cell lysate.



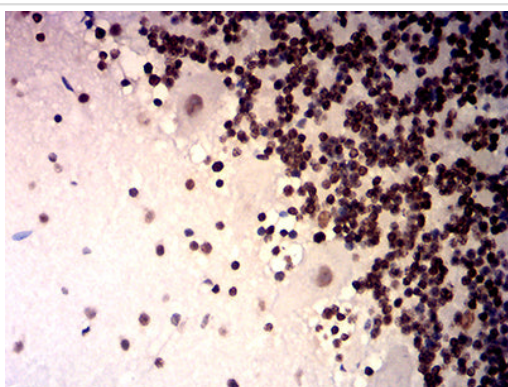
Immunofluorescence analysis of HeLa cells using TRBC1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Jurkat cells using TRBC1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human testis tissues using TRBC1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human cerebellum tissues using TRBC1 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.