

TSPAN16 Mouse mAb

Catalog No: #64367

Package Size: #64367-1 50ul #64367-2 100ul

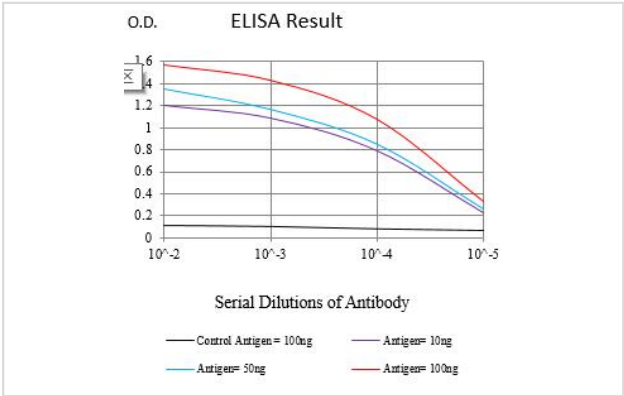
Description

Product Name	TSPAN16 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human,Mouse,Rat,Monkey
Immunogen Description	Purified recombinant fragment of human TSPAN16 (AA: 116-245) expressed in E. Coli.
Target Name	TSPAN16
Other Names	TM-8; TM4-B; TM4SF16
Accession No.	Q9UKR8
Calculated MW	26.2kDa
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.

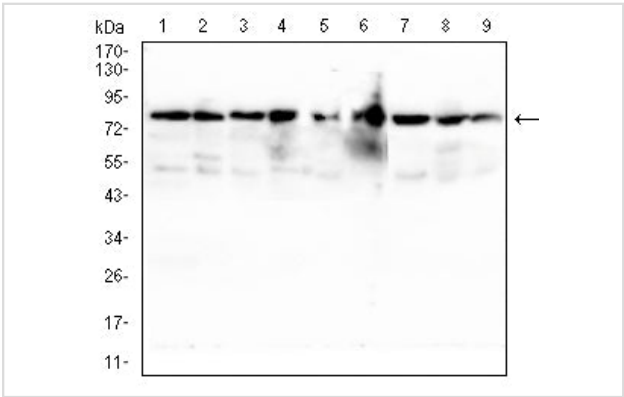
Application Details

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

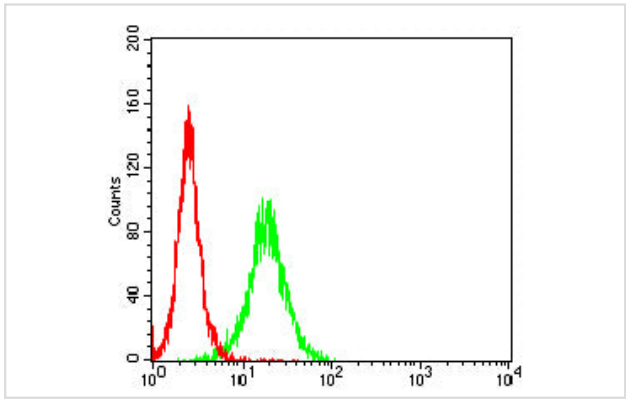
Images



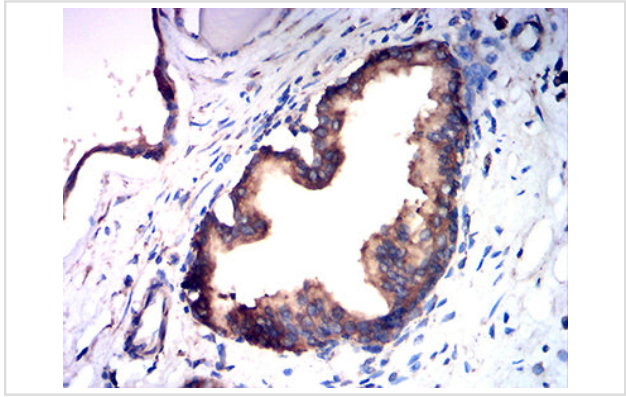
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



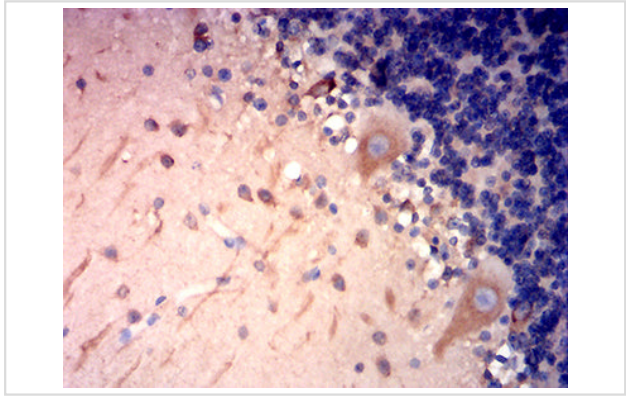
Western blot analysis using TSPAN16 mouse mAb against Raji (1), HL-60 (2), Hela (3), A549 (4), THP-1 (5), Mouse liver (6), C6 (7), COS7 (8) and Jurkat (9) cell lysate.



Flow cytometric analysis of U937 cells using TSPAN16 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissues using TSPAN16 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human cerebellum tissues using TSPAN16 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.