

TNFSF11 Mouse mAb

Catalog No: #64341

Package Size: #64341-1 50ul #64341-2 100ul

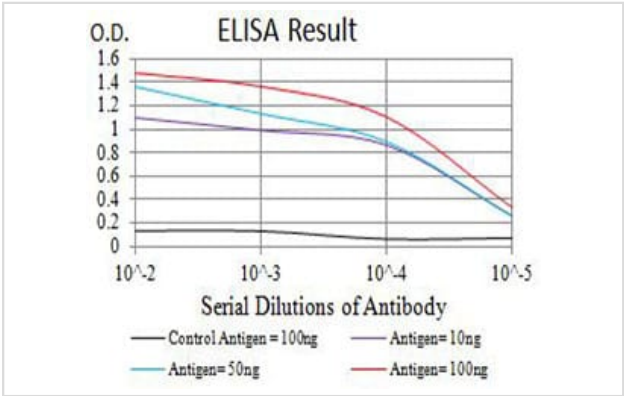
Description

Product Name	TNFSF11 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Mouse,Rat,Monkey,Rabbit
Immunogen Description	Purified recombinant fragment of human TNFSF11 (AA: 74-308) expressed in E. Coli.
Target Name	TNFSF11
Other Names	CD254; ODF; OPGL; sOdf; OPTB2; RANKL; TNLG6B; TRANCE; hRANKL2
Accession No.	O14788
Calculated MW	35.5kDa
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.

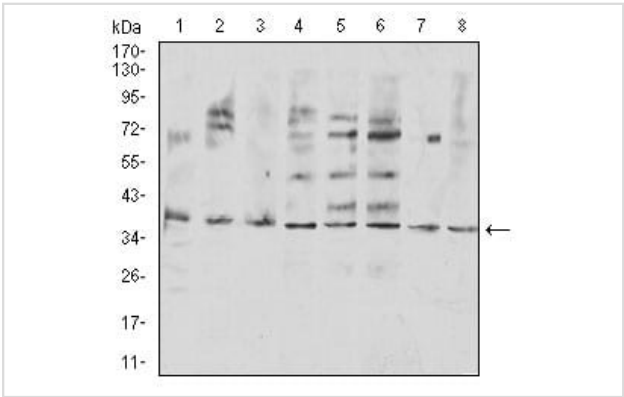
Application Details

WB:1/500 - 1/2000IHC:1/100 - 1/500ICC:1/50 - 1/500FC:1/200 - 1/400ELISA:1/10000

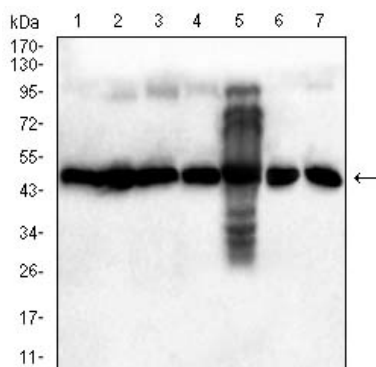
Images



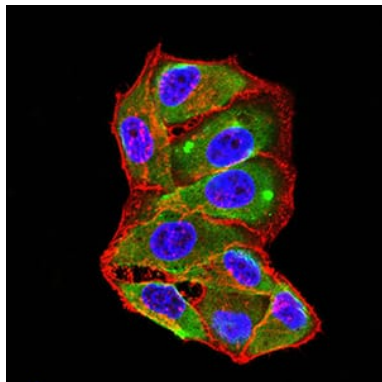
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



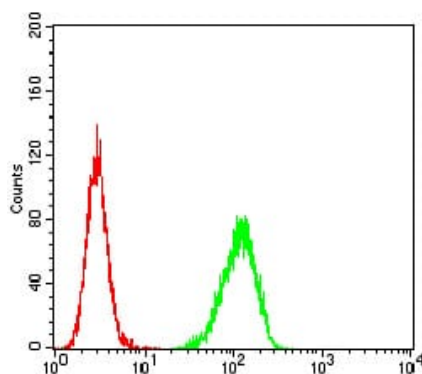
Western blot analysis using TNFSF11 mouse mAb against COS7 (1), Hela (2), U937 (3), HL-60 (4), Raji (5), Ramos (6), Jurkat (7), and SW480 (8) cell lysate.



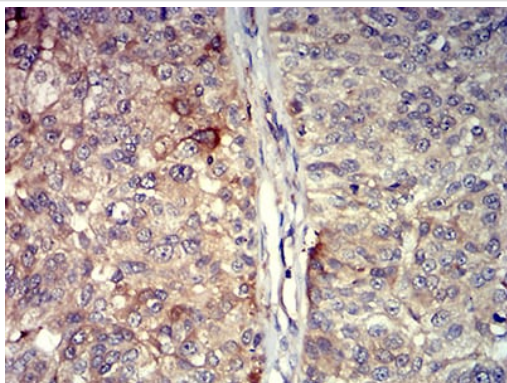
Western blot analysis using TNFSF11 mouse mAb against PC-12(1)NIH/3T3(2)C2C12(3)C6(4)L1210(5)F9(6)COS-7(7)cell lysate.



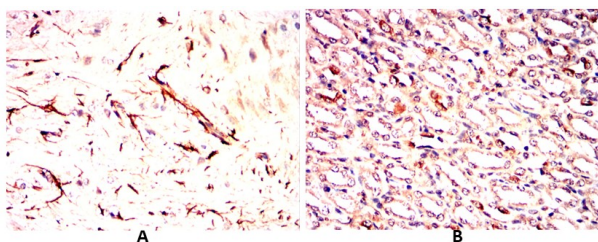
Immunofluorescence analysis of HeLa cells using TNFSF11 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



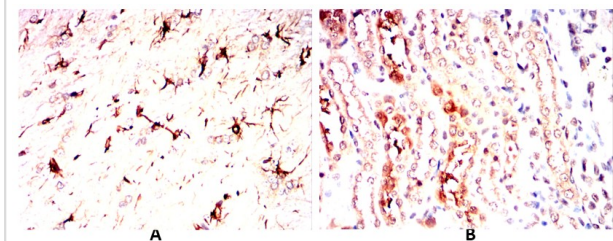
Flow cytometric analysis of HeLa cells using TNFSF11 mouse mAb (green) and negative control (red).



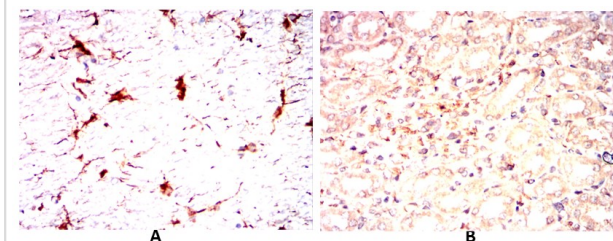
Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using TNFSF11 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Mouse brain(A) Mouse kidney(B) using TNFSF11 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rat brain(A) Rat kidney(B) using TNFSF11 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit brain(A) Rabbit kidney(B) using TNFSF11 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.