

TPSAB1 Mouse mAb

Catalog No: #64351

Package Size: #64351-1 50ul #64351-2 100ul

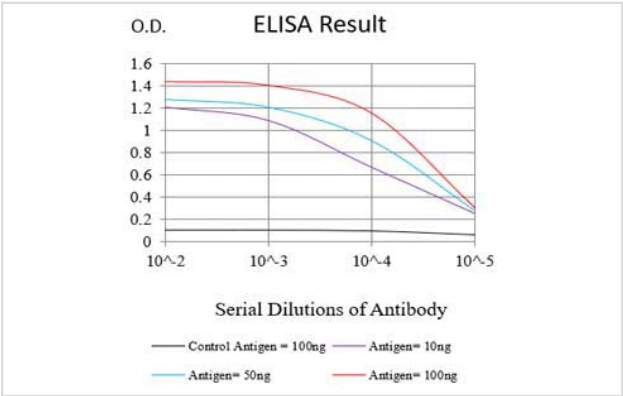
Description

Product Name	TPSAB1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IHC;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human TPSAB1 (AA: 31-275) expressed in E. Coli.
Target Name	TPSAB1
Other Names	TPS1; TPS2; TPSB1; TPSB2; Tryptase-2
Accession No.	Q15661
Calculated MW	30.5kDa
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.

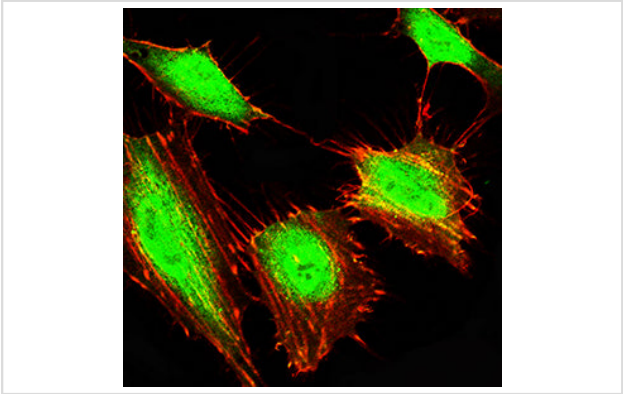
Application Details

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

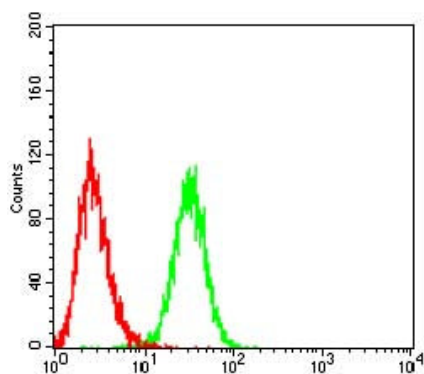
Images



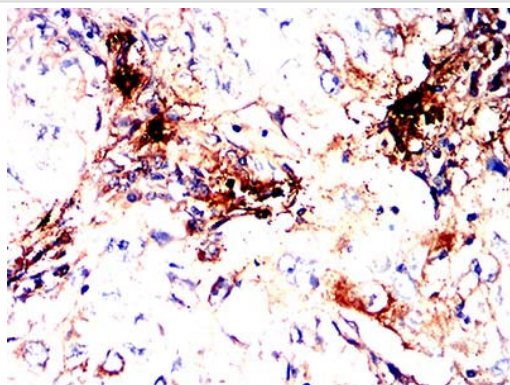
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



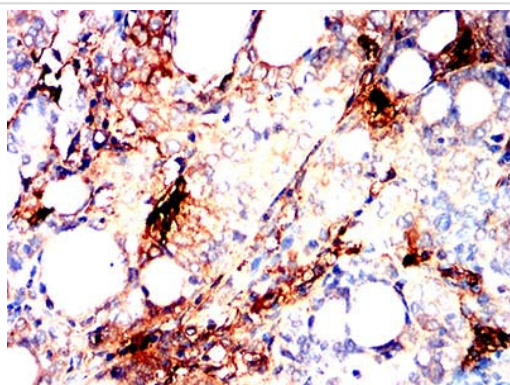
Immunofluorescence analysis of HeLa cells using TPSAB1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



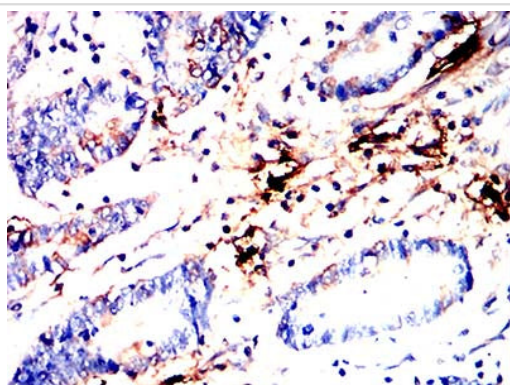
Flow cytometric analysis of HepG2 cells using TPSAB1 mouse mAb (green) and negative control (red).



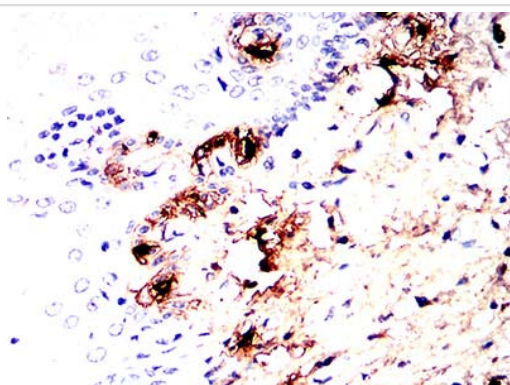
Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using TPSAB1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using TPSAB1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using TPSAB1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal tissue tissues using TPSAB1 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.