

TACSTD2 Mouse mAb

Catalog No: #64296

Package Size: #64296-1 50ul #64296-2 100ul

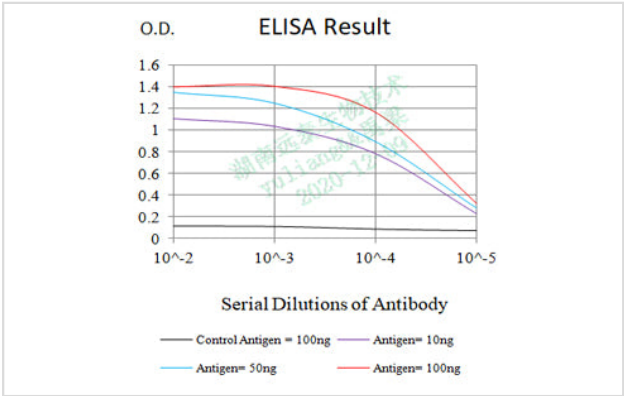
Description

Product Name	TACSTD2 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2b
Applications	WB;IHC;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human TACSTD2 (AA: Extra(27-274)) expressed in E. Coli.
Target Name	TACSTD2
Other Names	EGP1; GP50; M1S1; EGP-1; TROP2; GA7331; GA733-1
Accession No.	P09758
Calculated MW	25.5kDa
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.

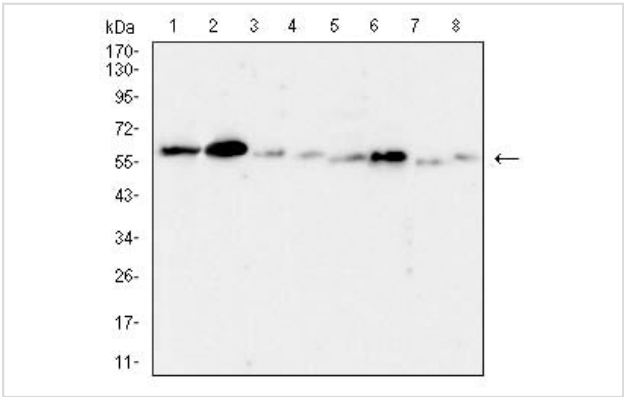
Application Details

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

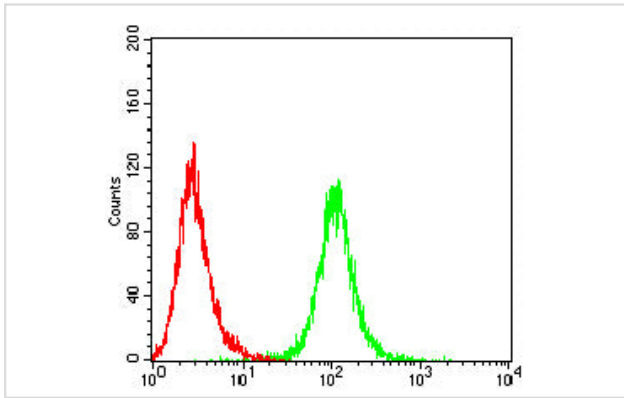
Images



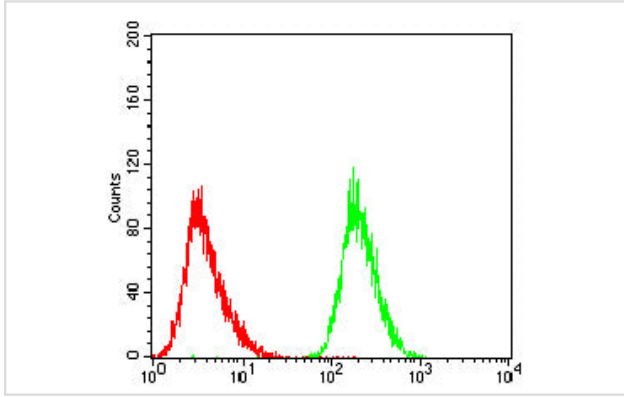
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



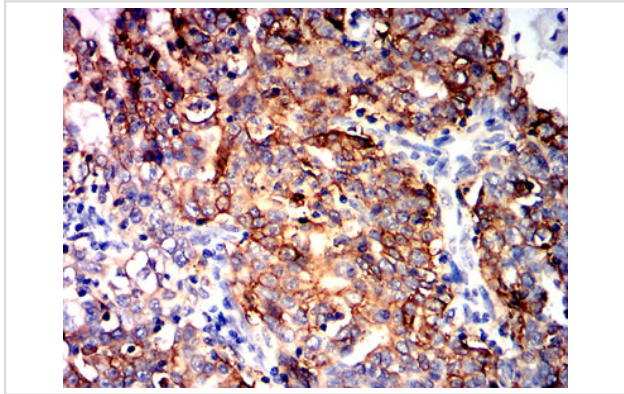
Western blot analysis using TACSTD2 mouse mAb against A431 (1), HCT116 (2), PC-3 (3), MCF-7 (4), SK-Br-3 (5), T47D (6), HEK293 (7), and HEK293-6e (8) cell lysate.



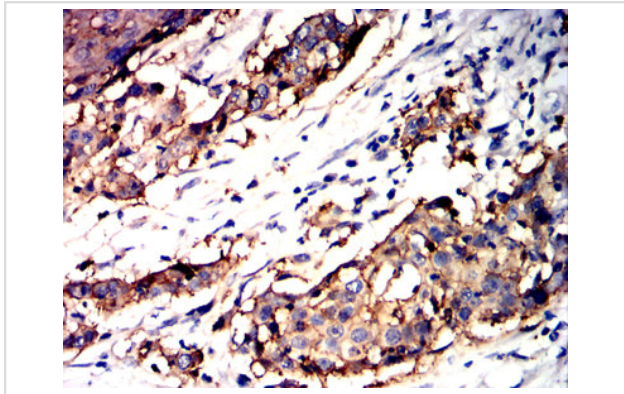
Flow cytometric analysis of BEL-7402 cells using TACSTD2 mouse mAb (green) and negative control (red).



Flow cytometric analysis of HepG2 cells using TACSTD2 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using TACSTD2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using TACSTD2 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.