

SOCS3 Mouse mAb

Catalog No: #64261

Package Size: #64261-1 50ul #64261-2 100ul

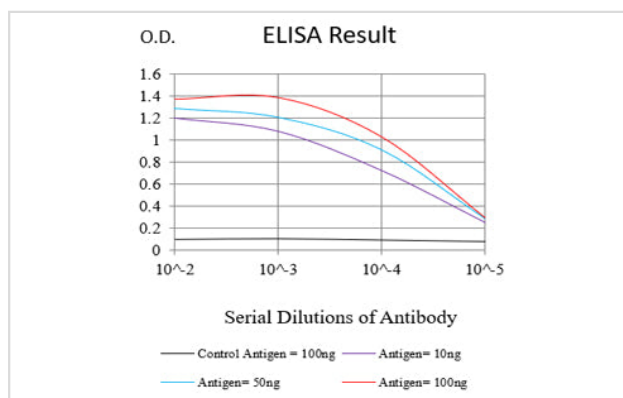
Description

Product Name	SOCS3 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human SOCS3 (AA: full(1-225)) expressed in E. Coli.
Target Name	SOCS3
Other Names	CIS3; SSI3; ATOD4; Cish3; SSI-3; SOCS-3
Accession No.	O14543
Calculated MW	24.8KDa
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.

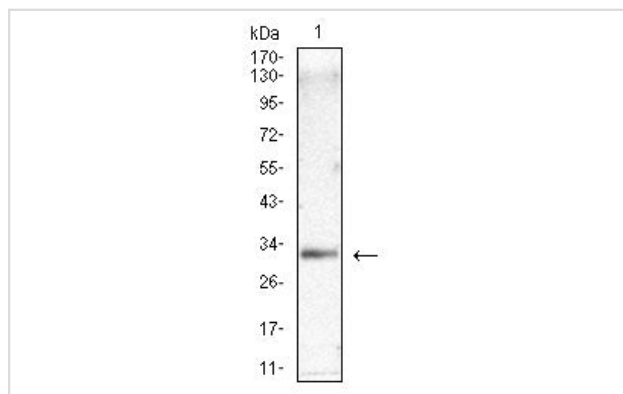
Application Details

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

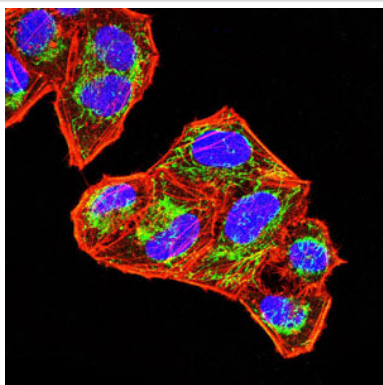
Images



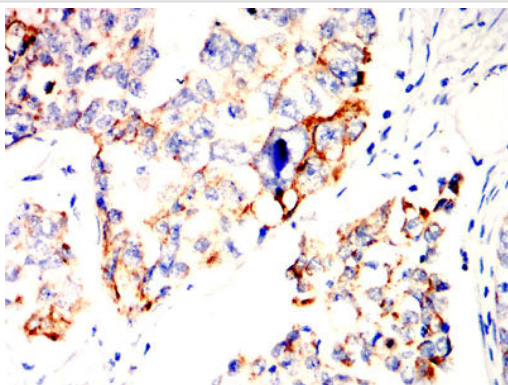
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



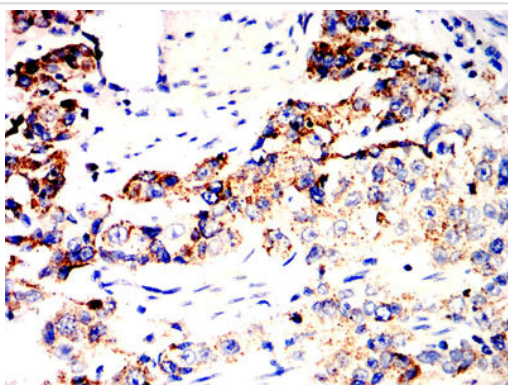
Western blot analysis using SOCS3 mouse mAb against Hela cell lysate.



Immunofluorescence analysis of HeLa cells using SOCS3 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)



Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using SOCS3 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using SOCS3 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.