

HSPA9 Mouse mAb

Catalog No: #63753

Package Size: #63753-1 50ul #63753-2 100ul

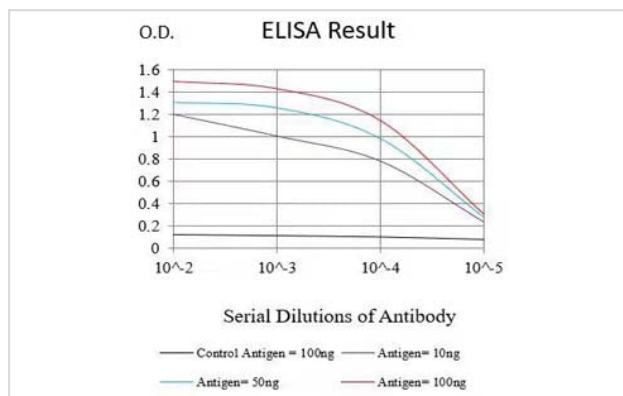
Description

Product Name	HSPA9 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Rat,Monkey
Immunogen Description	Purified recombinant fragment of human HSPA9 (AA: 480-679) expressed in mammalian.
Target Name	HSPA9
Other Names	CSA; MOT; MOT2; SAAN; CRP40; EVPLS; GRP75; PBP74; GRP-75; HSPA9B; SIDBA4; MTHSP75; HEL-S-124m
Accession No.	P38646
Calculated MW	74KDa
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.

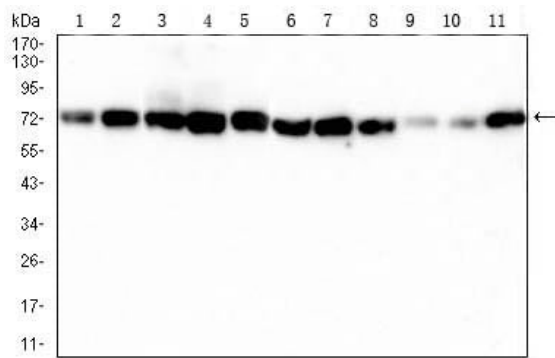
Application Details

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

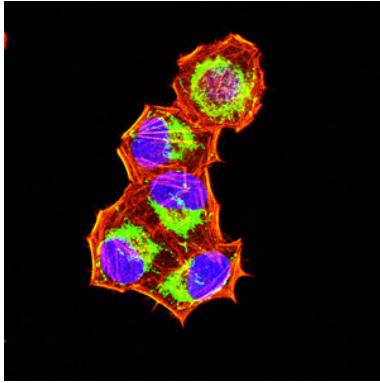
Images



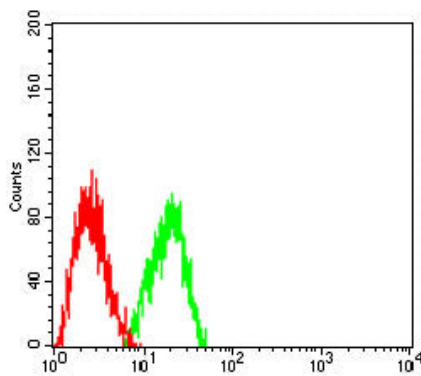
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



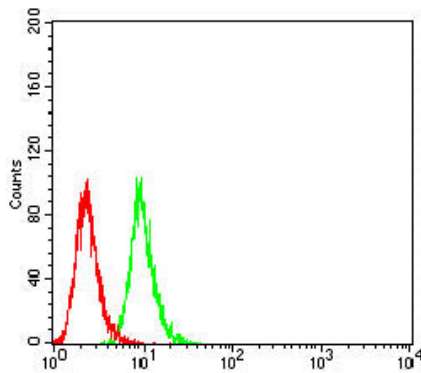
Western blot analysis using HSPA9 mouse mAb against CSO-7 (1), C6 (2), PC-12 (3), PANC-1 (4), A549 (5), MCF-7 (6), K562 (7), HeLa (8), A431 (9), HepG2 (10) and Jurkat (11) cell lysate.



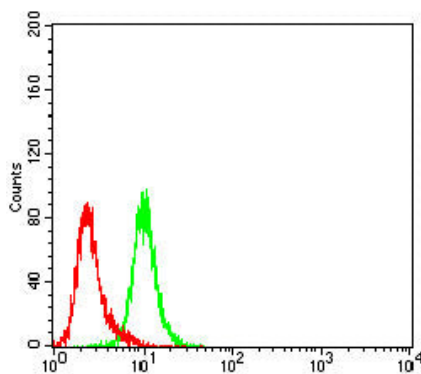
Immunofluorescence analysis of HeLa cells using HSPA9 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



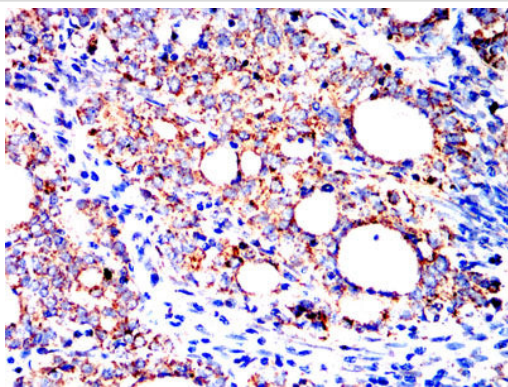
Flow cytometric analysis of HeLa cells using HSPA9 mouse mAb (green) and negative control (red).



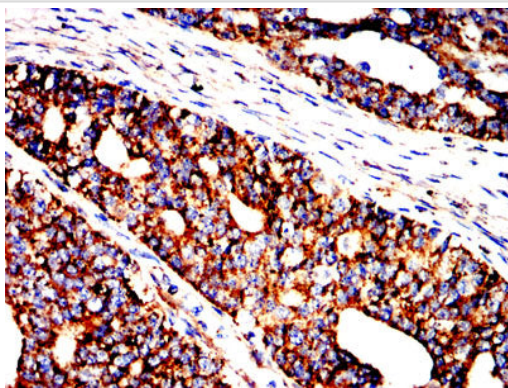
Flow cytometric analysis of HepG2 cells using HSPA9 mouse mAb (green) and negative control (red).



Flow cytometric analysis of Jurkat cells using HSPA9 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical carcinoma tissues using HSPA9 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using HSPA9 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.