

NAGR1 Mouse mAb

Catalog No: #63981

Package Size: #63981-1 50ul #63981-2 100ul

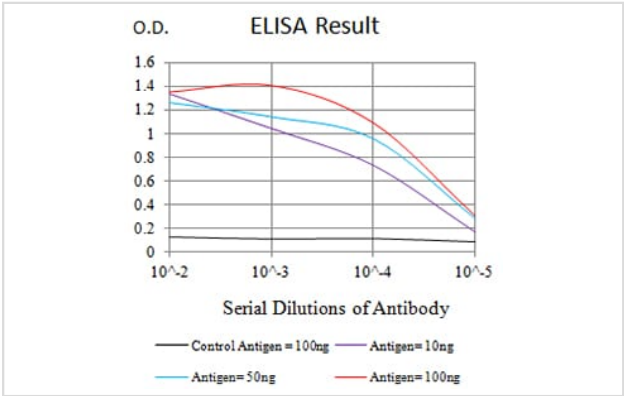
Description

Product Name	NAGR1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Purified recombinant fragment of human NAGR1 (AA: 17-161) expressed in E. Coli.
Target Name	NAGR1
Other Names	CEAR; HNRPM; HTGR1; NAGR1; HNRPM4; HNRNPM4; hnRNP M
Accession No.	P52272
Calculated MW	77.5kDa
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.

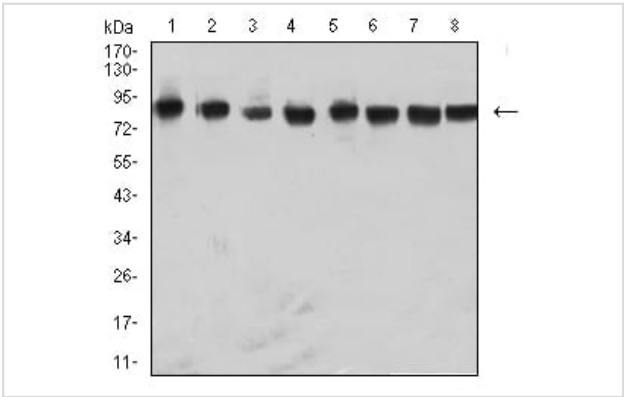
Application Details

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

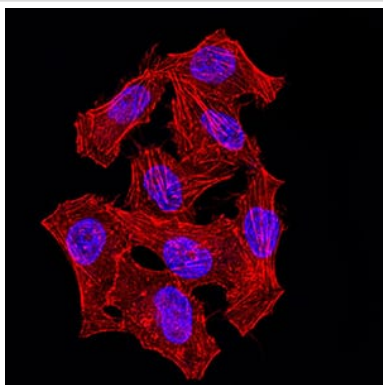
Images



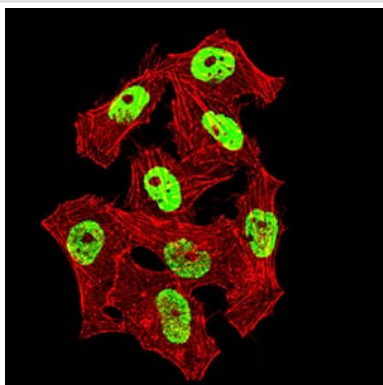
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



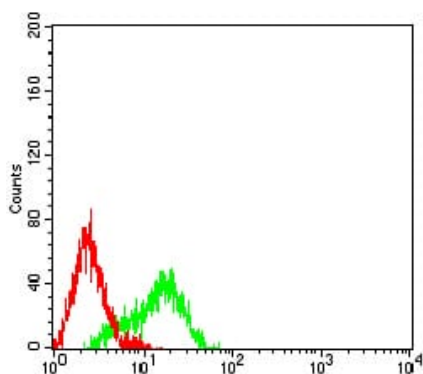
Western blot analysis using NAGR1 mouse mAb against Raji (1), Hela (2), NIH/3T3 (3), A431 (4), A549 (5), HepG2 (6), PC-12 (7), and U251 (8) cell lysate.



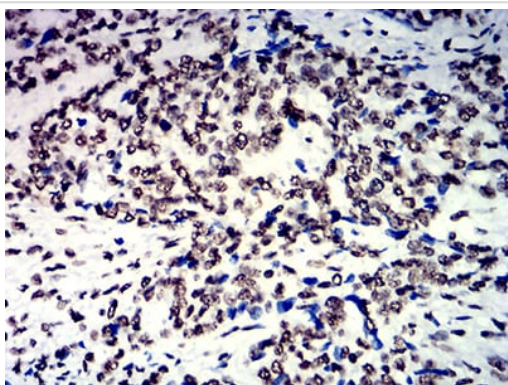
Immunofluorescence analysis of HeLa cells using NAGR1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



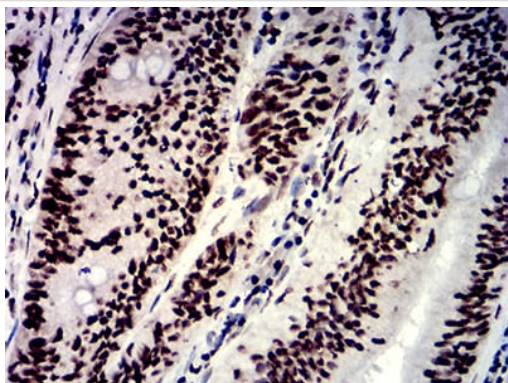
Immunofluorescence analysis of HeLa cells using NAGR1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HL-60 cells using NAGR1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using NAGR1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using NAGR1 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.