

# Anti-NAGR1/HNRNPM Antibody (R3M75)

## **Summary**

Catalog No. RHE91303

Clone ID R3M75

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:500, IHC: 1:200-1:1000, WB:

1:500-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IqG1

**Applications** ELISA, FCM, IF, IHC, WB

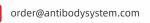
Target HNRPM, Heterogeneous nuclear ribonucleoprotein M, hnRNP M, NAGR1,

**HNRNPM** 

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P52272



### Recombinant Proteins & Antibodies

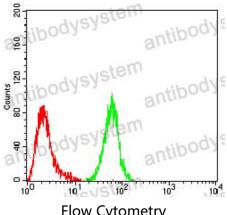
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

**Stability and Storage** Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

### Data Image



Flow Cytometry

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

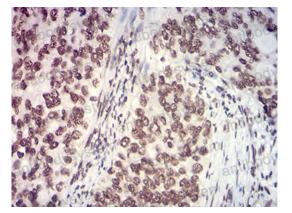


Immunofluorescence

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.

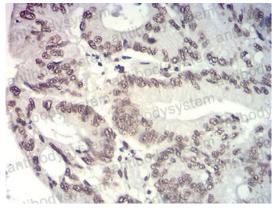


#### Recombinant Proteins & Antibodies



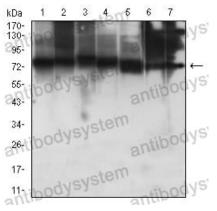
**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using NAGR1 mouse mAb with DAB staining.



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using NAGR1 mouse mAb with DAB staining.



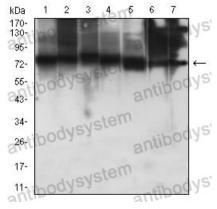
Western blot

Western blot analysis using NAGR1 mouse mAb against U251 (1), PC-12 (2), HepG2 (3), A549 (4), HEK293 (5), NIH/3T3 (6), and Hela (7) cell lysate.





#### Recombinant Proteins & Antibodies



Western blot

Western blot analysis using NAGR1 mouse mAb against U251 (1), PC-12 (2), HepG2 (3), A549 (4), HEK293 (5), NIH/3T3 (6), and Hela (7) cell lysate.

order@antibodysystem.com