

IghA1 monoclonal antibody

Catalog: MB22210

Host: Mouse

Reactivity: Human, Mouse, Monkey

BackGround:

IGHA1 (Immunoglobulin Heavy Constant Alpha 1) is a Protein Coding gene. Diseases associated with IGH A1 include pseudotumor cerebri. Among its related pathways are Vesicle-mediated transport and Regulation of nuclear SMAD2/3 signaling. GO annotations related to this gene include antigen binding and immunoglobulin receptor binding. An important paralog of this gene is IGHG4.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

37.6kDa

Swiss-Prot:

P01876

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

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

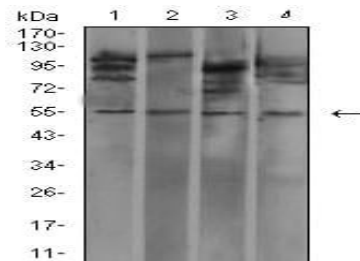
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

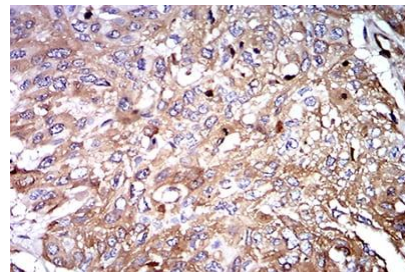
Isotype:

Mouse IgG1

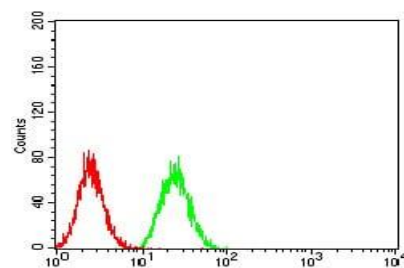
DATA:



Western blot analysis using IghA1 mouse mAb against MOLT4 (1), L1210 (2), HepG2 (3), and COS7 (4) cell lysate.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using IghA1 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using IghA1 mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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