

EIF2A monoclonal antibody

Catalog: MB21786

Host: Mouse

Reactivity: Human, Mouse, Monkey, Rat

BackGround:

EIF2A is a 65-kD protein that catalyzes the formation of puromycin-sensitive 80S preinitiation complexes.

Product:

Purified antibody in PBS with 0.05% sodium azide.

Molecular Weight:

65kDa

Swiss-Prot:

Q9BY44

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:

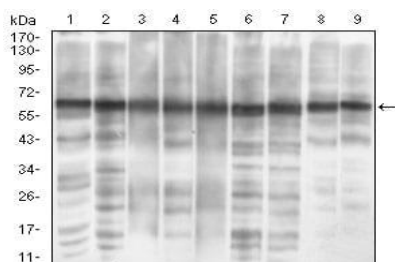
WB:1/500 - 1/2000 IHC:1/200 - 1/1000 FC:1/200 - 1/400

Storage&Stability:

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

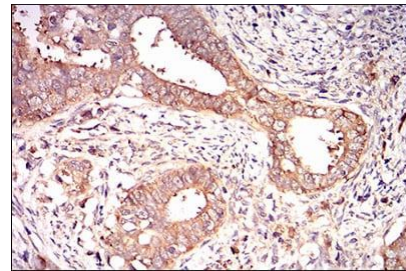
Isotype:

Mouse IgG1

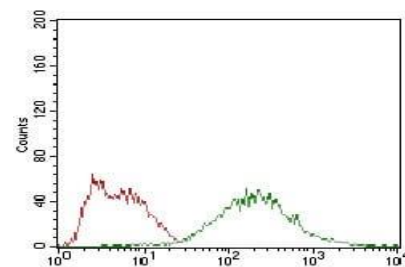
DATA:

Western blot analysis using EIF2A mouse mAb against MCF-7 (1),

PC-12 (2), HepG2 (3), Hela (4), Cos7 (5), K562 (6), Jurkat (7), A431 (8) and NIH/3T3 (9) cell lysate.



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using EIF2A mouse mAb with DAB staining.



Flow cytometric analysis of HepG2 cells using EIF2A mouse mAb (green) and negative control (red).

Note:

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

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