

ADAR monoclonal antibody

Catalog: MB22330

Host: Mouse

Reactivity: Human

BackGround:

This gene encodes the enzyme responsible for RNA editing by site-specific deamination of adenosines. This enzyme destabilizes double-stranded RNA through conversion of adenosine to inosine. Mutations in this gene have been associated with dyschromatosis symmetrica hereditaria. Alternative splicing results in multiple transcript variants.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

136kDa

Swiss-Prot:

P55265

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 FC:1/200 - 1/400

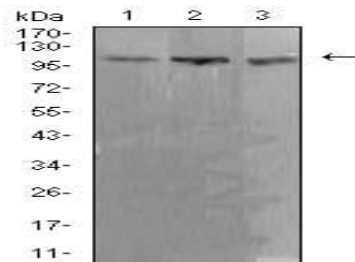
Storage&Stability:

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

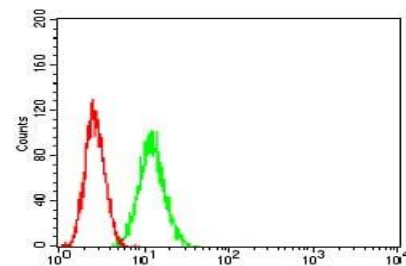
Isotype:

Mouse IgG1

DATA:



Western blot analysis using ADAR mouse mAb against Ramos (1), K562 (2), and Jurkat (3) cell lysate.



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

Note:

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

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