

DKK3 monoclonal antibody

Catalog: MB21683

Host: Mouse

Reactivity: Human, Mouse, Rat, Rabbit, Monkey

Background:

This gene encodes a protein that is a member of the dickkopf family. The secreted protein contains two cysteine rich regions and is involved in embryonic development through its interactions with the Wnt signaling pathway. The expression of this gene is decreased in a variety of cancer cell lines and it may function as a tumor suppressor gene. Alternative splicing results in multiple transcript variants encoding the same protein.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

38.3kDa

Swiss-Prot:

Q9UBP4

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

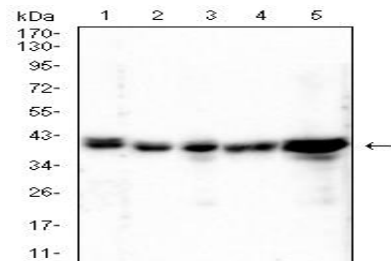
Storage&Stability:

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

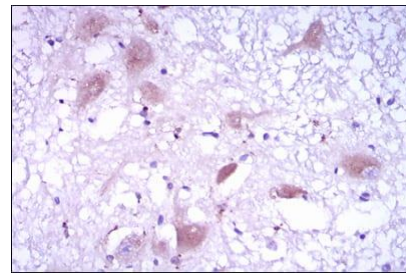
Isotype:

Mouse IgG1

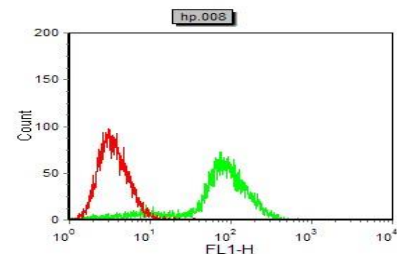
DATA:



Western blot analysis using Desmin mouse mAb against PC-12(1), NIH/3T3(2), NRK(3), C2C12(4), C6(5), cell lysate.



Immunohistochemical analysis of paraffin-embedded human brain tissues using DKK3 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using DKK3 mouse mAb (green) and negative control (red).

Note:

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

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