

SMARCA2 monoclonal antibody

Catalog: MB23466

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is a member of the SWI/SNF family of proteins and is highly similar to the brahma protein of Drosophila. Members of this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI, which is required for transcriptional activation of genes normally repressed by chromatin. Alternatively spliced transcript variants encoding different isoforms have been found for this gene, which contains a trinucleotide repeat (CAG) length polymorphism. [provided by RefSeq, Jan 2014]

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

181.3kDa

Swiss-Prot:

P51531

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:1/200-1/400

Storage&Stability:

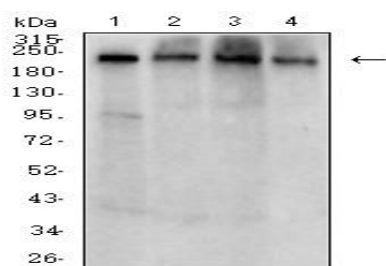
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

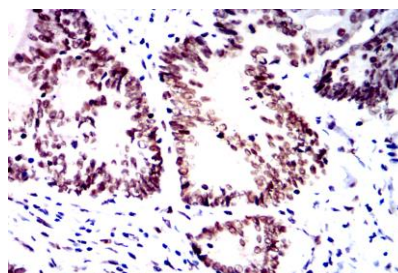
Isotype:

Mouse IgG1

DATA:



Western blot analysis using SMARCA2 mouse mAb against HeLa(1),HEK293(2),HepG2(3),A431(4) cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using SMARCA2 mouse mAb with DAB staining.

Note:

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

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