

mTOR monoclonal antibody

Catalog: MB22061

Host: Mouse

Reactivity: Human, Mouse, Rat, Rabbit

BackGround:

The protein encoded by this gene belongs to a family of phosphatidylinositol kinase-related kinases. These kinases mediate cellular responses to stresses such as DNA damage and nutrient deprivation. This protein acts as the target for the cell-cycle arrest and immunosuppressive effects of the FKBP12-rapamycin complex. The ANGPTL7 gene is located in an intron of this gene.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

289kDa

Swiss-Prot:

P42345

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:

IHC: 1/200 - 1/1000

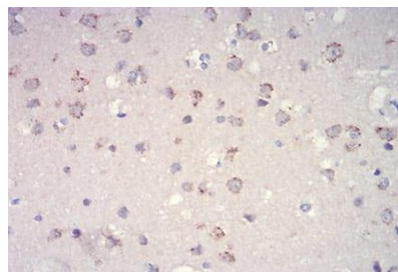
Storage&Stability:

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

Isotype:

Mouse IgG2a

DATA:



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

Note:

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

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