

NTRK3 monoclonal antibody

Catalog: MB21254

Host: Mouse

Reactivity: Human

BackGround:

NTRK3 (neurotrophic tyrosine kinase, receptor, type 3), it is a member of the neurotrophic tyrosine receptor kinase (NTRK) family and plays an important role in the development and maintenance of neural tissues. This kinase is a membrane-bound receptor that, upon neurotrophin binding, phosphorylates itself and members of the MAPK pathway. Signalling through this kinase leads to cell differentiation and may play a role in the development of proprioceptive neurons that sense body position. Mutations in this gene have been associated with medulloblastomas, secretory breast carcinomas and other cancers.

Product:

Ascitic fluid containing 0.03% sodium azide.

Molecular Weight:

94kDa

Swiss-Prot:

Q16288

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:

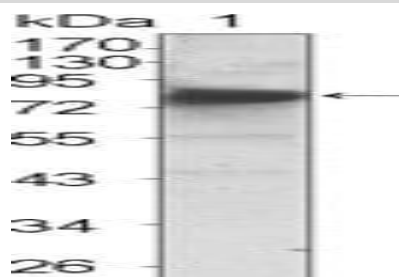
Storage&Stability:

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 NTRK3 mouse mAb against extracellular domain of human NTRK3 (aa32-429).

Note:

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

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