

GAP43 (10C7) monoclonal antibody

Catalog: MB3221

Host: Mouse

Reactivity: Human, Mouse, Rat

BackGround:

This protein is associated with nerve growth. It is a major component of the motile "growth cones" that form the tips of elongating axons. Plays a role in axonal and dendritic filopodia induction.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 25 kDa; Observed MW: 38,43 kDa

Swiss-Prot:

P17677

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100

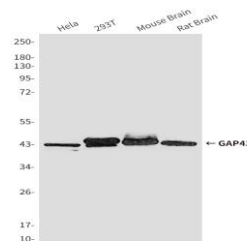
Storage&Stability:

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

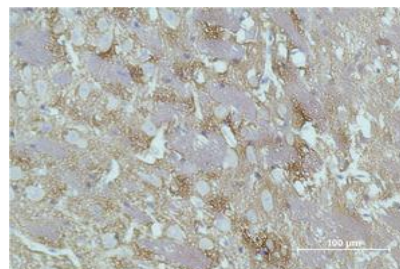
Isotype:

IgG1

DATA:



Western blot analysis of GAP43 in HeLa, 293T, mouse Brain, rat Brain lysates using GAP43 antibody.



Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using GAP43 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Western blot analysis of GAP43 in rat Brain lysates using GAP43 antibody.

Note:

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

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