

alpha Internexin monoclonal antibody

Catalog: MB11914

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Class-IV neuronal intermediate filament that is able to self-assemble. It is involved in the morphogenesis of neurons. It may form an independent structural network without the involvement of other neurofilaments or it may cooperate with NF-L to form the filamentous backbone to which NF-M and NF-H attach to form the cross-bridges.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 55 kDa; Observed MW: 55 kDa

Swiss-Prot:

Q16352

Purification&Purity:

Affinity Purified

Applications:

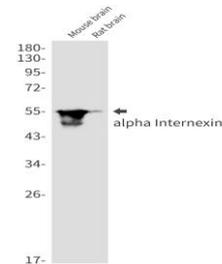
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20

Storage&Stability:

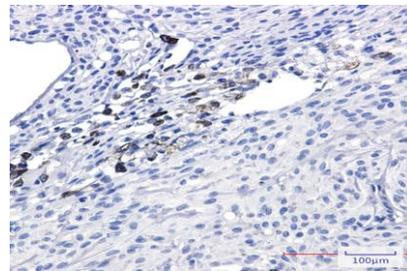
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of alpha Internexin in mouse brain, rat brain lysates using alpha Internexin antibody.



Western blot analysis of alpha Internexin in rat Brain lysates using alpha Internexin antibody.

Immunohistochemistry analysis of paraffin-embedded Human Brain using alpha Internexin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunocytochemistry analysis of alpha Internexin in hela using alpha Internexin antibody, and DAPI.

Note:

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

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