
Alpha Internexin Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 253110

Unit: 0.1 ml

Description:

Alpha Internexin (Alpha-Inx) is a class-IV neuronal intermediate filament that is able to self-assemble. Alpha-Inx is involved in the morphogenesis of neurons. Alpha-Inx forms an independent structural network without the involvement of other neurofilaments. Levels of alpha-inx protein reach a maximum at embryonic day 16 and decline into adulthood.

Isotype: Mouse IgG1

Applications: E, IF, WB, IHC

Species Reactivity: B, H, M, X

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.065% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Alpha-internexin; Alpha-Inx; Ina; Inexa

Accession No.: P23565

Antigen: Recombinant rat alpha-internexin expressed in E. coli.

Application Notes: E: 1:500-1:1,000; WB: 1:2,000; IF: 1:250; IHC: 1:1,000

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.