Alpha Internexin Rabbit pAb

Catalog No.: A3109



Basic Information

Observed MW

65kDa

Calculated MW

55kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse

Background

Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular transport to axons and dendrites. This gene is a member of the intermediate filament family and is involved in the morphogenesis of neurons.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 9118 Swiss Prot Q16352

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 13-300 of human Alpha Internexin (Q16352).

Synonyms

NEF5; NF66; NF-66; TXBP-1; Alpha Internexin

Contact

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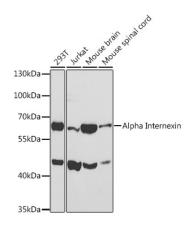
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using Alpha Internexin antibody (A3109) at 1:400 dilution

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.