Product Datasheet

Alpha Fodrin Antibody

Catalog No: CY6940 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC IP



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Information

UniProt ID: Q13813

All Names: Alpha II Spectrin; EIEE5; Fodrin alpha chain; NEAS; SPECA; Spectrin; Spna2; SPTAN1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

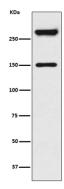
Molecular Wt.: 150,285kDa

Application

WB 1:1000~1:5000 IHC 1:50~1:200 IP 1:10

Background

Fodrin (also named nonerythroid spectrin) is a universally expressed membrane-associated cytoskeletal protein consisting of alpha- and beta-subunits. This protein is important for maintaining normal membrane structure and supporting cell surface protein function. Alpha-fodrin is one of the primary targets cleaved by caspases during apoptosis.



Western blot analysis of Alpha Fodrin expression in HeLa cell lysate treated with Camptothecin.

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