

NEAS Rabbit mAb

Catalog # AP75791

Product Information

ApplicationWB, ICCPrimary AccessionQ13813

Reactivity Human, Mouse, Rat

Host Rabbi

Clonality Monoclonal Antibody

Calculated MW 284539

Additional Information

Gene ID 6709

Other Names SPTAN1

Dilution WB~~1/500-1/1000 ICC~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name SPTAN1

Synonyms NEAS, SPTA2

Function Fodrin, which seems to be involved in secretion, interacts with calmodulin in

a calcium-dependent manner and is thus candidate for the

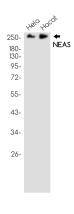
calcium-dependent movement of the cytoskeleton at the membrane.

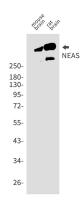
Cellular Location Cytoplasm, cytoskeleton. Cytoplasm, cell cortex. Note=Expressed along the

cell membrane in podocytes and presumptive tubule cells during

glomerulogenesis and is expressed along lateral cell margins in tubule cells.

Images





Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.