



Swiss-Prot No.:	Q13813
Altermname:	SPTAN1
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles.
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 950-1130 of human SPTAN1 (NP_001123910.1).
Purification:	Affinity purified
Reactivity:	Human,Mouse,Rat
Other Names:	NEAS; EIEE5; SPTA2
Cellular localization:	Cytoplasm, Cytoskeleton
Relevance:	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. Regions Feature keyPosition(s) Description
Source:	Rabbit
Antibody type:	Polyclonal antibody
Isotype:	Rabbit IgG
Molecular	

Weight:	285kDa
Preservative:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Recommended Dilutions:	WB 1:500 - 1:2000 (Optimal dilutions should be determined by the end user)