

	<h2>SPTAN1 Rabbit pAb</h2>	E 2 5 0 0 1 6 0
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<b>Swiss-Prot No.:</b>	Q13813
<b>Altername:</b>	SPTAN1
<b>Storage/Stability:</b>	Store at -20°C. Avoid freeze / thaw cycles.
<b>Immunogen:</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 950-1130 of human SPTAN1 (NP_001123910.1).
<b>Purification:</b>	Affinity purified
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Other Names:</b>	NEAS; EIEE5; SPTA2
<b>Cellular localization:</b>	Cytoplasm, Cytoskeleton
<b>Relevance:</b>	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.RegionsFeature keyPosition(s)Description
<b>Source:</b>	Rabbit
<b>Antibody type:</b>	Polyclonal antibody
<b>Isotype:</b>	Rabbit IgG
<b>Molecular</b>	

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