

STAC3 rabbit pAb

Cat No.:ES10245

For research use only

Overview

Product Name	STAC3 rabbit pAb	
Host species	Rabbit	
Applications	WB;ELISA	
Species Cross-Reactivity	Human;Mouse	
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000	
Immunogen	Synthesized peptide derived from part region of	
	human protein	
Specificity	STAC3 Polyclonal Antibody detects endogenous	
	levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and	
	0.02% sodium azide.	
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.	
Protein Name	SH3 and cysteine-rich domain-containing protein 3	
Gene Name	STAC3	
Cellular localization	Cytoplasm . Cell membrane, sarcolemma ;	
	Peripheral membrane protein ; Cytoplasmic side .	
	Cell membrane, sarcolemma, T-tubule . Co-localizes	
	with CACNA1S and CACNA1C on T-tubules	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band	40kD	
Human Gene ID	246329	
Human Swiss-Prot Number	Q96MF2	
Alternative Names		
Background	The protein encoded by this gene is a component of	
	the excitation-contraction coupling machinery of	
	muscles. This protein is a member of the Stac gene	
	family and contains an N-terminal cysteine-rich	
	domain and two SH3 domains. Mutations in this	
	gene are a cause of Native American myopathy.	



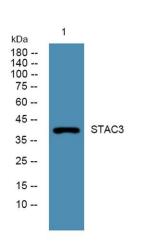
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[provided by RefSeq, Nov 2013],

Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night



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