



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.





[provided by RefSeq, Nov 2013],

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

