



# STAC3 Polyclonal Antibody

<b>Catalog No</b>	BYab-06169
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	STAC3
<b>Protein Name</b>	SH3 and cysteine-rich domain-containing protein 3
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	STAC3 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	40kD
<b>Cell Pathway</b>	Cytoplasm . Cell membrane, sarcolemma ; Peripheral membrane protein ; Cytoplasmic side . Cell membrane, sarcolemma, T-tubule . Co-localizes with CACNA1S and CACNA1C on T-tubules. .
<b>Tissue Specificity</b>	Muscle,Skeletal muscle,
<b>Function</b>	similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 2 SH3 domains.,
<b>Background</b>	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],
<b>matters needing attention</b>	Avoid repeated freezing and thawing!

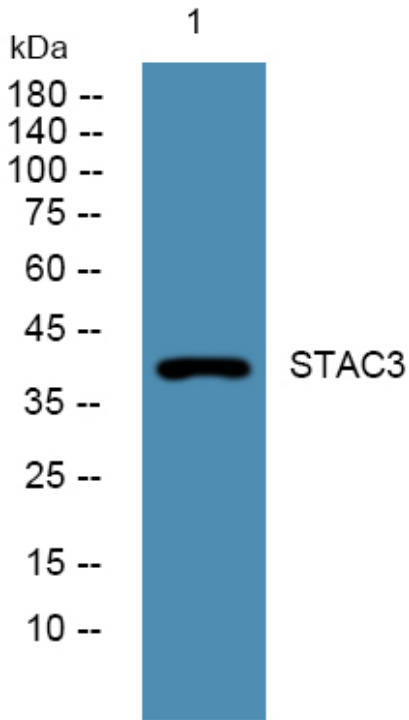
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**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**



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