

## Immunotag™ STAC3 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN1299
Product Description	Immunotag™ STAC3 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	STAC3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	STAC3 Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	STAC3
Accession No.	Q96MF2 Q8BZ71
Description	SH3 and cysteine rich domain 3(STAC3) Homo sapiens 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],
Protein Expression	Muscle,Skeletal muscle,

## Antibody Specification

Subcellular Localization	intracellular,
Protein Function	similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 2 SH3 domains.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.