

Rabbit Syntrophin Alpha 1 Polyclonal Antibody | anti-SNTA1 antibody

Syntrophin Alpha 1 Antibody

CATALOG # AAA225637	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

Syntrophin Alpha 1; Polyclonal Antibody; Syntrophin Alpha 1 Antibody; Affinity Purified Rabbit Polyclonal Syntrophin alpha 1 Antibody; Polyclonal Syntrophin alpha 1 antibody; Anti-Syntrophin alpha 1 antibody; pro-TGF-alpha cytoplasmic domain-interacting protein 1 antibody; Syntrophin alpha 1; syntrophin-1 antibody; Syntrophin alpha -1; LQT12 antibody; SNT1 antibody; Syntrophin alpha 1 antibody; TACIP1 antibody; acidic alpha 1 syntrophin antibody; SNTA1 antibody; dJ1187J4.5 antibody; Syntrophin alpha -1 antibody; 59 kDa dystrophin-associated protein A1 acidic component 1 antibody; anti-SNTA1 antibody

PRODUCT SPECIFICATIONS

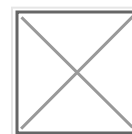
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.78 mg/ml (varies by lot)
Sequence Length	505
Applicable Applications for anti-SNTA1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A549) using a 10% SDS PAGE gel and Syntrophin alpha 1 antibody at a dilution of 1:5000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed A549, using Syntrophin alpha 1 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SNTA1 antibody	Dystrophin is a large, rod-like cytoskeletal protein found at the inner surface of muscle fibers. Dystrophin is missing in Duchenne Muscular Dystrophy patients and is present in reduced amounts in Becker Muscular Dystrophy patients. The protein encoded by this gene is a peripheral membrane protein found associated with dystrophin and dystrophin-related proteins. This gene is a member of the syntrophin gene family, which contains at least two other structurally-related genes.
Product Categories/Family for anti-SNTA1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	119596723
NCBI GeneID	6640
Molecular Weight	54 kDa
NCBI Official Full Name	syntrophin, alpha 1 (dystrophin-associated protein A1, 59kDa, acidic component), isoform CRA_c
NCBI Official Synonym Full Names	syntrophin alpha 1
NCBI Official Symbol	SNTA1
NCBI Official Synonym Symbols	SNT1; LQT12; TACIP1; dJ1187J4.5
NCBI Protein Information	alpha-1-syntrophin

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/syntrophin-alpha-1-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225637>