

Datasheet for ABIN352989

anti-SNTA1 antibody (Cytoplasmic Domain)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	SNTA1
Binding Specificity:	Cytoplasmic Domain
Reactivity:	Human, Mouse, Rat, Dog, Chicken
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SNTA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	Whole purified syntrophin from Torpedo californica electric organ postsynaptic membrane. Epitope: This antibody is directed against an epitope within the PDZ domain of syntrophin. Type of Immunogen: Purified protein
Isotype:	IgG1
Specificity:	Species cross-reactivity: Human, Mouse, Rat, Amphibians, Chicken, canine and Fish.
Purification:	Affinity purified

Target Details

Target:	SNTA1
Alternative Name:	SNTA1 / Syntrophin Alpha 1 (SNTA1 Products)

Target Details

Background:	Name/Gene ID: SNTA1 Synonyms: SNTA1, Acidic alpha 1 syntrophin, DJ1187J4.5, Alpha-1-syntrophin, SNT1, Syntrophin Alpha 1, Syntrophin, alpha 1, Syntrophin-1, LQT12, TACIP1
Gene ID:	6640
UniProt:	Q13424
Pathways:	Synaptic Membrane , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Approved: IF, IP, WB Usage: Suitable for use in Immunofluorescence, Western Blot and Immunoprecipitation.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.1 % BSA, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.