# antibodies -online.com





Datasheet for ABIN1699567

# anti-SNTB2 antibody (AA 131-230) (Alexa Fluor 647)

Go to Product page

( )	11/	IN	/ie	A .
	/ // <del> </del>	۱ ات	/   (−	' \/\/

Quantity:	100 μL	
Target:	SNTB2	
Binding Specificity:	AA 131-230	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SNTB2 antibody is conjugated to Alexa Fluor 647	
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human Syntrophin-3	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig	
Purification:	Purified by Protein A.	

# **Target Details**

Target:	SNTB2	
Alternative Name:	Syntrophin-3 (SNTB2 Products)	
Background:	Synonyms: SNTB2_HUMAN, Beta-2-syntrophin, 59 kDa dystrophin-associated protein A1 basic	

component 2, Syntrophin 3, SNT3, Syntrophin-like, SNTL, SNTB2, D16S2531E, SNT2B2, SNTL, EST25263, SNT3.

Background: 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. [provided by RefSeq, Jul 2008].

Gene ID:

6645

## **Application Details**

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions:

For Research Use only

### Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	