

## Syntrophin alpha 1 antibody [AT1E1]

## Cat. No. GTX57590

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF
Reactivity	Human

Package  
100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Recommended starting dilution is 1:1000.
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))

## Properties

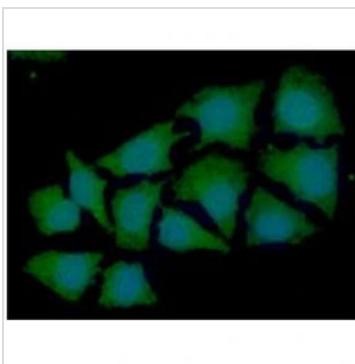
Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone AT1E1 is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human SNTA3 protein.
Purification	Protein A Purified
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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## DATA IMAGES



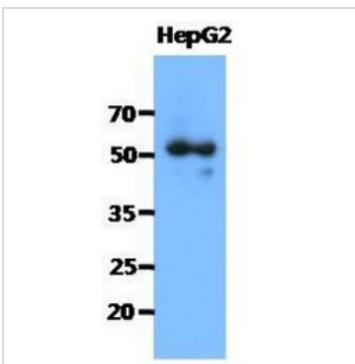
## GTX57590 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX57590 Syntrophin alpha 1 antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



## GTX57590 WB Image

WB analysis of HepG2 whole cell lysate using GTX57590 Syntrophin alpha 1 antibody.

Loading : 40 µg

Dilution : 1:1000



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