

Anti-Syntrophin alpha 1 antibody (STJ11103315)

STJ11103315

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Syntrophin alpha 1 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

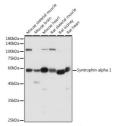
TARGET INFORMATION

Gene ID 6640 Gene Symbol SNTA1

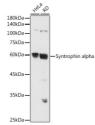
Uniprot ID SNTA1_HUMAN

Immunogen Region Specificity Immunogen Sequence

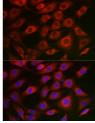
Immunogen Recombinant protein of human Syntrophin alpha 1.



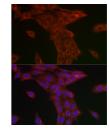
Western blot analysis of extracts of various cell lines using Syntrophin alpha 1 antibody (STJ11103315) i 1:500 dilution. Secondary antibody: HRP Goat Ant rabbit IgG (H+L) at 1:10000 dilution. Lysates/protein 25ug per lane. Blocking buffer: 3% nonfat dry milk



Western blot analysis of extracts of various cell line using Syntrophin alpha 1 antibody (STJ11103315) 1:500 dilution. Secondary antibody: HRP Goat Antabbit IgG (H+L) at 1:10000 dilution. Lysates/protein 25ug per lane. Blocking buffer: 3% nonfat dry milk. TBST. Detection: ECL Basic Kif. Exposure time: 60s.



Immunofluorescence analysis of NIH/3T3 cells using Syntrophin alpha 1 rabbit polyclonal antibody (\$T.411103315) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using Syntrophin alpha 1 rabbit polyclonal antibody (STJ11103315) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.