

Product Datasheet

Syntrophin gamma 2 Antibody

NB100-1392

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 9/9/2025 v.20.1

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NB100-1392

Syntrophin gamma 2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Syntrophin gamma 2 Antibody (NB100-1392) is a polyclonal antibody validated for use in WB and ELISA. Anti-Syntrophin gamma 2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	54221
Gene Symbol	SNTG2
Species	Human
Immunogen	Peptide with sequence C-DSQSLARKYMYSS corresponding to C-Terminus according to NP_061841.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 70 kDa band observed in human duodenum and human Ileum lysates (calculated MW of 60.2 kDa band according to NP_061841.1). An additional band of unknown identity was also consistently observed at 110 kDa. This band was successfully blocked by incubation with the immunizing peptide.

Images

Western Blot: Syntrophin gamma 2 Antibody [NB100-1392] - (0.3ug/ml) staining of Human Duodenum lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Piluso G, Mirabella M, Ricci E et al. Gamma1- and gamma2-syntrophins, two novel dystrophin-binding proteins localized in neuronal cells. J Biol Chem 2000-05-26 [PMID: 10747910]





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Products Related to NB100-1392

NB820-59177	Human Brain Whole Tissue Lysate (Adult Whole Normal)
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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