# **Product Datasheet**

# SYNPO2 Antibody - BSA Free NBP2-82037

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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# NBP2-82037

SYNPO2 Antibody - BSA Free

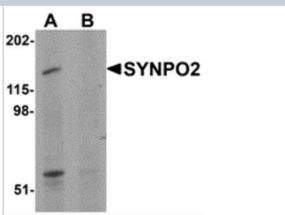
STNFOZ Allibody - DSA Tiee	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Rabbit SYNPO2 Antibody - BSA Free (NBP2-82037) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	171024
Gene Symbol	SYNPO2
Species	Human, Mouse
Immunogen	SYNPO2 antibody was raised against a 20 amino acid synthetic peptide near the amino terminus of human SYNPO2. The immunogen is located within amino acids 320 - 370 of SYNPO2. Amino Acid Squence: SEGTEQGEDPRSEKDHSRPH
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-



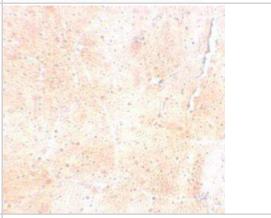
Paraffin 5 ug/ml

#### **Images**

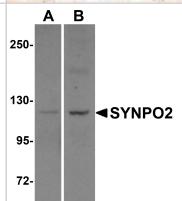
Western Blot: SYNPO2 Antibody [NBP2-82037] - Analysis of SYNPO2 in human skeletal muscle tissue lysate with SYNPO2 antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



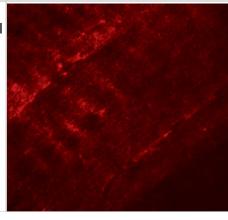
Immunohistochemistry-Paraffin: SYNPO2 Antibody [NBP2-82037] - Mouse skeletal muscle tissue with SYNPO2 antibody at 5 ug/mL.



Western Blot: SYNPO2 Antibody - BSA Free [NBP2-82037] - Western blot analysis of SYNPO2 in human skeletal muscle tissue lysate with SYNPO2 antibody at 1 u/mL in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry/ Immunofluorescence: SYNPO2 Antibody - BSA Free [NBP2-82037] - Immunofluorescence of SYNPO2 in mouse skeletal muscle tissue with SYNPO2 antibody at 20 ug/mL.





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## **Products Related to NBP2-82037**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-56174PEP SYNPO2 Recombinant Protein Antigen

#### 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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