

Product Datasheet

PACSIN3 Antibody NB100-862

Unit Size: 0.1 mg

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

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NB100-862**PACSIN3 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 PACSIN3 Antibody (NB100-862) is a polyclonal antibody validated for use in WB and ELISA. Anti-PACSIN3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	29763
Gene Symbol	PACSIN3
Species	Human
Immunogen	Peptide with sequence APEEDAGGEALGGS-C corresponding to N-Terminus according to NP_057307.2.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot, Peptide ELISA Detection limit 1:4000
Application Notes	WB: Staining of human skeletal muscle lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Images

Western Blot: PACSIN3 Antibody [NB100-862] - Staining (1 ug/ml) of H460 lysate (RIPA buffer, 35 ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

**Publications**

Cuajungco MP, Grimm C, Oshima K et al. PACSINs bind to the TRPV4 cation channel. PACSIN 3 modulates the subcellular localization of TRPV4. J Biol Chem 2006-07-07 [PMID: 16627472]





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Products Related to NB100-862

NBL1-14060	PACSIN3 Overexpression Lysate
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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