

Product Datasheet

Zyxin Antibody NBP1-46135

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-46135

Zyxin 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 Zyxin Antibody (NBP1-46135) is a polyclonal antibody validated for use in WB and ELISA. Anti-Zyxin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	7791
Gene Symbol	ZYX
Species	Human
Marker	Focal Adhesion Marker
Specificity/Sensitivity	Reported variants represent identical protein: NP_003452.1, NP_001010972.1
Immunogen	Peptide with sequence C-QQREKPRVQEKQH corresponding to internal region according to NP_003452.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:4000
Application Notes	WB: Approx. 85 kDa band observed in human peripheral blood mononucleocytes lysates (calculated MW of 61.3 kDa band according to NP_003452.1). The observed molecular weight corresponds to earlier findings with different antibodies from other sources.

Images

Western Blot: Zyxin Antibody [NBP1-46135] - (0.1ug/ml) staining of Peripheral Blood Mononucleocytes lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Publications

Li B, Zhuang L, Trueb B. Zyxin interacts with the SH3 domains of the cytoskeletal proteins LIM-nebulette and Lasp-1. J Biol Chem 2004-05-01 [PMID: 15004028]





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Products Related to NBP1-46135

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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