

Product Datasheet

LPP Antibody NBP1-46145

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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NBP1-46145

LPP 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 LPP Antibody (NBP1-46145) is a polyclonal antibody validated for use in WB and ELISA. Anti-LPP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	4026
Gene Symbol	LPP
Species	Human
Immunogen	Peptide with sequence C-RNDSPTYGQQGHP corresponding to internal region according to NP_005569.1.

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. 85 kDa band observed in human placenta lysates and in HepG2 lysates (calculated MW of 65.7 kDa band according to NP_005569.1). The observed molecular weight corresponds to earlier findings with different antibodies from other sources.

Images

Western Blot: LPP Antibody [NBP1-46145] - (0.1ug/ml) Analysis of HepG2 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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

Publications

Gorenne I, Jin L, Yoshida T et al. LPP expression during in vitro smooth muscle differentiation and stent-induced vascular injury. Circ Res 2006-02-17 [PMID: 16397143]



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Products Related to NBP1-46145

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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