

Product Datasheet

POLDIP2 Antibody NBP1-68874

Unit Size: 0.1 mg

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

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NBP1-68874

POLDIP2 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

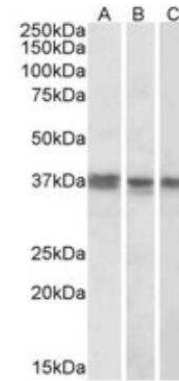
Product Description	
Description	Novus Biologicals Goat POLDIP2 Antibody (NBP1-68874) is a polyclonal antibody validated for use in WB and ELISA. Anti-POLDIP2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	26073
Gene Symbol	POLDIP2
Species	Human, Mouse, Rat
Immunogen	Peptide with sequence KTHTYYQVLIDARDC corresponding to internal region according to NP_056399.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 37 kDa band observed in lysates of K562 and MCF7 and of mouse liver (calculated MW of 42.0 kDa band according to NP_056399.1). Approx. 37 kDa band observed in rat vascular smooth muscle cells lysates. The band diminished upon siRNA knock down.



Images

Western Blot: POLDIP2 Antibody [NBP1-68874] - Staining of K562 (A), MCF7 (B) and Mouse Liver (C) lysates (35ug protein in RIPA buffer). Primary incubation was overnight at 4C. Detected by chemiluminescence.



Western Blot: POLDIP2 Antibody [NBP1-68874] - (1ug/ml) Analysis of MCF7 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Grinchuk OV, Motakis E, Kuznetsov VA. Complex sense-antisense architecture of TNFAIP1/POLDIP2 on 17q11.2 represents a novel transcriptional structural-functional gene module involved in breast cancer progression. *BMC Genomics* 2010-02-10 [PMID: 20158880]



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Products Related to NBP1-68874

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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