

Product Datasheet

Annexin A1 Antibody NBP1-18842

Unit Size: 0.1 mg

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

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Publications: 3

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NBP1-18842

Annexin A1 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

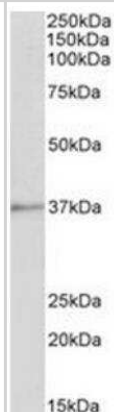
Product Description	
Description	Novus Biologicals Goat Annexin A1 Antibody (NBP1-18842) is a polyclonal antibody validated for use in WB and ELISA. Anti-Annexin A1 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	301
Gene Symbol	ANXA1
Species	Human, Mouse, Rat, Porcine
Immunogen	Peptide with sequence CQAILDETKGDYK corresponding to C-Terminus according to NP_000691.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:4000
Application Notes	WB: Approx. 37 kDa band observed in lysates of K562 and NIH3T3 (calculated MW of 38.7 kDa band according to human NP_000691.1 and mouse NP_034860.2). approx. 37 kDa band observed in rat and porcine spleen lysates (calculated MW of 38.7 kDa band according to porcine NP_001157470.1).

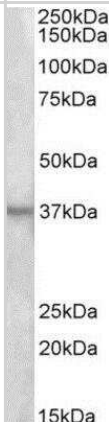


Images

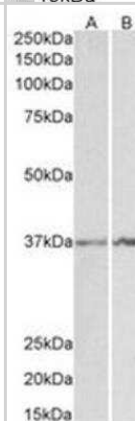
Western Blot: Annexin A1 Antibody [NBP1-18842] - Analysis of Pig Spleen lysate (35ug protein in RIPA buffer).



Western Blot: Annexin A1 Antibody [NBP1-18842] - Analysis of Rat Spleen lysate (35ug protein in RIPA buffer).



Western Blot: Annexin A1 Antibody [NBP1-18842] - Analysis of K562 (A) and NIH3T3 (B) lysates (35ug protein in RIPA buffer).



Publications

de Oliveira B M, Matsumura C Y et al. Quantitative proteomic analysis reveals metabolic alterations, calcium dysregulation, and increased expression of extracellular matrix proteins in laminin alpha 2 chain-deficient muscle. *Mol Cell Proteomics* 2014-01-11 [PMID: 24994560] (WB, Mouse)

Fan X, Krahling S, Smith D et al. Macrophage surface expression of annexins I and II in the phagocytosis of apoptotic lymphocytes. *Mol Biol Cell* 2004-06-01 [PMID: 15064349]

Paweletz CP, Ornstein DK, Roth MJ et al. Loss of annexin 1 correlates with early onset of tumorigenesis in esophageal and prostate carcinoma. *Cancer Res* 2000-11-01 [PMID: 11103786]



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Products Related to NBP1-18842

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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