

Product Datasheet

VASP Antibody NBP2-42515

Unit Size: 0.1 mg

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

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Publications: 1

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NBP2-42515

VASP 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	
Host	Goat
Gene ID	7408
Gene Symbol	VASP
Species	Human, Mouse
Immunogen	Peptide with sequence C-RKVSKQEEASGGPT corresponding to internal region according to NP_003361.1.
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1-3ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	Approx 50kDa band observed in Human Platelets lysates (calculated MW of 39.8kDa according to NP_003361.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Reinhard et al, EMBO J. 1992 Jun;11(6):2063-70. PMID: 1318192). Recommended concentration: 0.01-0.03ug/ml. Approx 40kDa band observed in Mouse Thymus lysates (calculated MW of 39.7kDa according to NP_033525.2).



Images

Western Blot: VASP Antibody [NBP2-42515] - (1ug/ml) staining of Mouse Thymus lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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

Western Blot: VASP Antibody [NBP2-42515] - (0.01ug/ml) staining of Human Platelets lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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

Publications

Wu G, Wei L, Yu A et al. Vasodilator-stimulated phosphoprotein regulates osteosarcoma cell migration. Oncol Rep 2011-12-01 [PMID: 21874265]



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Products Related to NBP2-42515

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
NBP1-51073-0.05mg	Recombinant Human VASP His Protein

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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