

Product Datasheet

NEK7 Antibody NBP1-52115

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-52115

NEK7 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 NEK7 Antibody (NBP1-52115) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-NEK7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	140609
Gene Symbol	NEK7
Species	Human
Reactivity Notes	Expected from sequence similarity: Mouse, Rat, Canine, Bovine
Immunogen	Peptide with sequence C-NTLANFRIEKK corresponding to internal region according to NP_598001.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.05 ug/ml, Immunohistochemistry 0.05-0.2ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:64000
Application Notes	Western blot: Approx 35kDa band observed in lysates of cell line HeLa (calculated MW of 34.6kDa according to NP_598001.1). Primary incubation was 1 hour IHC: Paraffin embedded Human Thyroid.

Images

Western Blot: NEK7 Antibody [NBP1-52115] - (0.05ug/ml) staining of HeLa lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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

Immunohistochemistry-Paraffin: NEK7 Antibody [NBP1-52115] - 3.75ug/ml staining of paraffin embedded Human Thyroid. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Olson JE, Wang X, Pankratz VS et al. Centrosome-related genes, genetic variation, and risk of breast cancer. *Breast Cancer Res Treat* 2011-01-01 [PMID: 20508983]



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Products Related to NBP1-52115

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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