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

NEK/ 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

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

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

NBP2-23287 Recombinant Human NEK7 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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