

Product Datasheet

RKIP/PBP Antibody NB100-53808

Unit Size: 0.1 mg

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NB100-53808

RKIP/PBP 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 RKIP/PBP Antibody (NB100-53808) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-RKIP/PBP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	5037
Gene Symbol	PEBP1
Species	Human
Immunogen	Peptide with sequence C-DPDAPSRKDPKYRE corresponding to internal region according to NP_002558.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.01 - 0.03 ug/mL, Immunohistochemistry 5 ug/mL, Immunohistochemistry-Paraffin 5 ug/mL, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 21 kDa band observed in human prostate lysates (calculated MW of 21.1 kDa band according to NP_002558.1).

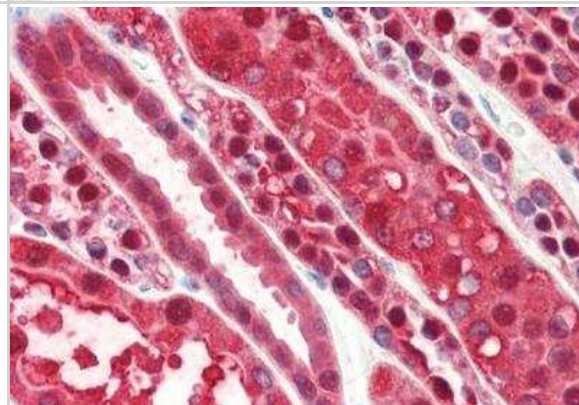


Images

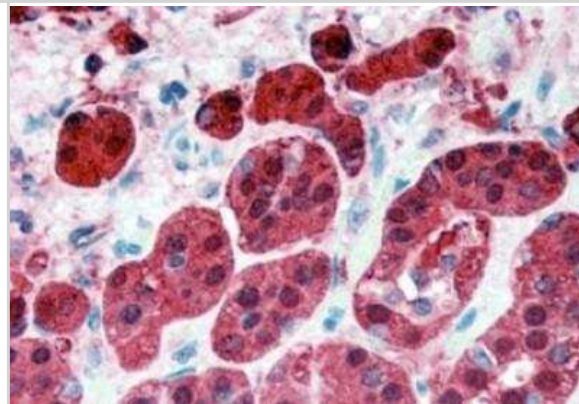
Western Blot: RKIP/PBP Antibody [NB100-53808] - Staining of human prostate lysate (35 ug protein in RIPA buffer). Antibody at 0.01 ug/mL. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa
10kDa

Immunohistochemistry-Paraffin: RKIP/PBP Antibody [NB100-53808] - Staining of paraffin embedded human kidney. Antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: RKIP/PBP Antibody [NB100-53808] - Staining of paraffin embedded human adrenal gland. Antibody at 2.5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Yeung K, Seitz T, Li S et al. Suppression of Raf-1 kinase activity and MAP kinase signalling by RKIP. Nature 1999-09-09 [PMID: 10490027]



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Products Related to NB100-53808

NBL1-14274	RKIP/PBP Overexpression Lysate
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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