Product Datasheet

Kallikrein 2 Antibody NBP1-06046

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-06046

Kallikrein 2 Antibody

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Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Aliquot and store at -20C or -80C. 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 Kallikrein 2 Antibody (NBP1-06046) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-Kallikrein 2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	3817
Gene Symbol	KLK2
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_005542.1; NP_001002231.1).
Immunogen	Synthetic peptide, C-KHQSLRPDEDSSHD, representing this region of the sequence according to NP_005542.1; NP_001002231.1
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 2 ug/mL, Immunohistochemistry 2.5 - 8 ug/mL, Immunohistochemistry-Paraffin 2.5 - 8 ug/mL, Peptide ELISA Detection limit 1:64000

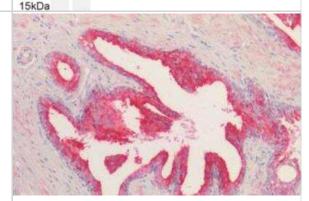


Images

Western Blot: Kallikrein 2 Antibody [NBP1-06046] - Staining of HeLa cell lysate (A) + peptide (B) (35 ug protein in RIPA buffer). Antibody at 1 ug/mL. Detected by chemiluminescence.

A B
250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa

Immunohistochemistry-Paraffin: Kallikrein 2 Antibody [NBP1-06046] - Staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: Kallikrein 2 Antibody [NBP1-06046] - Staining of paraffin embedded Human Prostate. Antibody at 8 ug/mL. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



Immunohistochemistry-Paraffin: Kallikrein 2 Antibody [NBP1-06046] - Negative Control showing staining of paraffin embedded Human Prostate, with no primary antibody.



Publications

Stephan C, Xu C, Brown DA et al. Three new serum markers for prostate cancer detection within a percent free PSA-based artificial neural network. Prostate 2006-05-01 [PMID: 16388506]





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Products Related to NBP1-06046

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

NBP2-51511-0.1mg Recombinant Human Kallikrein 2 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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