

Product Datasheet

PKA 2 beta Antibody (2U2P1)

NBP3-15890-100ul

Unit Size: 100 ul

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

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NBP3-15890-100ul

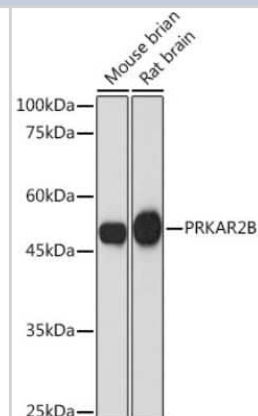
PKA 2 beta Antibody (2U2P1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2U2P1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit PKA 2 beta Antibody (2U2P1) (NBP3-15890) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5577
Gene Symbol	PRKAR2B
Species	Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 319-418 of human PKA 2 beta (P31323). GEVKITMKRKGKSEVEENGAVEIARCSRGQYFGELALVTNKPRAASAHAGTVK CLAMDVQAFERLLGPCMEIMKRNIATYEEQLVALFGTNMDIVEPTA
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

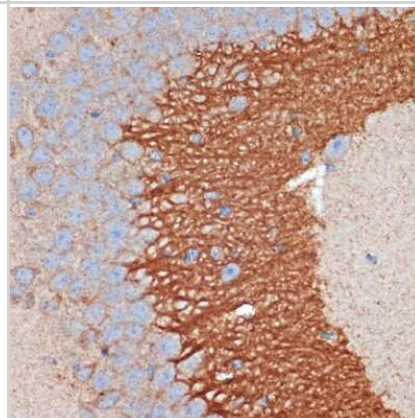


Images

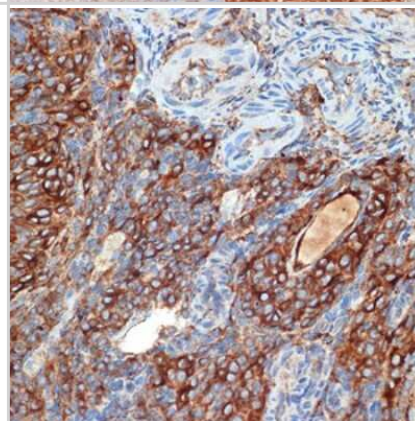
Western Blot: PKA 2 beta Antibody (2U2P1) [NBP3-15890] - Western blot analysis of extracts of various cell lines, using PKA 2 beta Rabbit mAb (NBP3-15890) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Immunohistochemistry-Paraffin: PKA 2 beta Antibody (2U2P1) [NBP3-15890] - Immunohistochemistry of paraffin-embedded mouse brain using PKA 2 beta Rabbit mAb (NBP3-15890) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: PKA 2 beta Antibody (2U2P1) [NBP3-15890] - Immunohistochemistry of paraffin-embedded rat ovary using PKA 2 beta Rabbit mAb (NBP3-15890) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-15890-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-80879PEP	PKA 2 beta Recombinant Protein Antigen

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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