

Product Datasheet

CPEB3 Antibody - Azide and BSA Free NBP2-92754-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92754-0.1ml

CPEB3 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	76 kDa

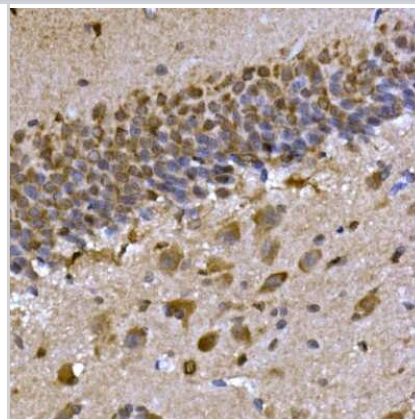
Product Description	
Description	Novus Biologicals Rabbit CPEB3 Antibody - Azide and BSA Free (NBP2-92754) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22849
Gene Symbol	CPEB3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 150-400 of human CPEB3 (NP_055727.3). TFSPQIGLAQTQHHQQPPPPAPAPQPAQPAQPPQAQPPQRRSPASPSQAPY AQRSAAAAYGHQPIMTSKPSSSSAVAAAAAAAASSASSSWNTHQSVNAAWS APSNPWGGLQAGRDPRRAVGVGVGVGVPSPNPIPLKKPFSSNVIAPPKF PRAAPLTSKSWMEDNAFRTDNGNLLPFQDRSRPYDTFNLHSLNSLMDMIRT DHEPLKGKHYPPSGPPMSFADIMWRNHFAGRMGINFHHPGT

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200 - 1:2000, ELISA Recommended starting concentration is 1 ug/mL, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

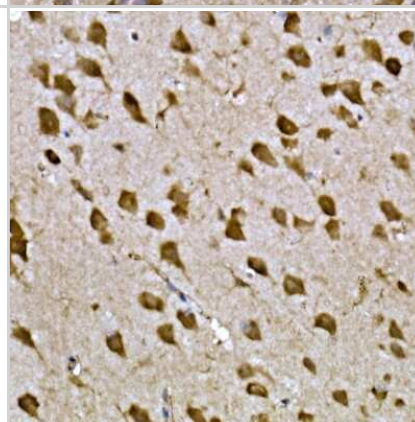


Images

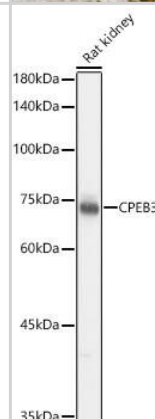
Immunohistochemistry-Paraffin: CPEB3 Antibody [NBP2-92754] -
Immunohistochemistry of paraffin-embedded rat brain using CPEB3 Rabbit pAb (NBP2-92754) at dilution of 1:300 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



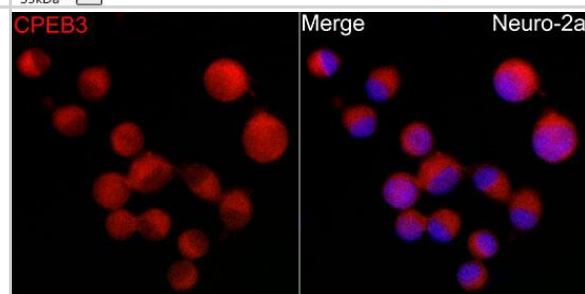
Immunohistochemistry-Paraffin: CPEB3 Antibody [NBP2-92754] -
Immunohistochemistry of paraffin-embedded mouse brain using CPEB3 Rabbit pAb (NBP2-92754) at dilution of 1:300 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Western Blot: CPEB3 Antibody - Azide and BSA Free [NBP2-92754] -
Western blot analysis of lysates from Rat kidney using CPEB3 Rabbit pAb at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates/proteins: 25 ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit.
Exposure time: 1s.



Immunocytochemistry/ Immunofluorescence: CPEB3 Antibody - Azide and BSA Free [NBP2-92754] -
Immunofluorescence analysis of Neuro-2a cells using CPEB3 Rabbit pAb at dilution of 1:200 (40x lens).
Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-92754-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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