

Product Datasheet

CNOT7 Antibody - Azide and BSA Free NBP2-92571-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92571-0.1ml

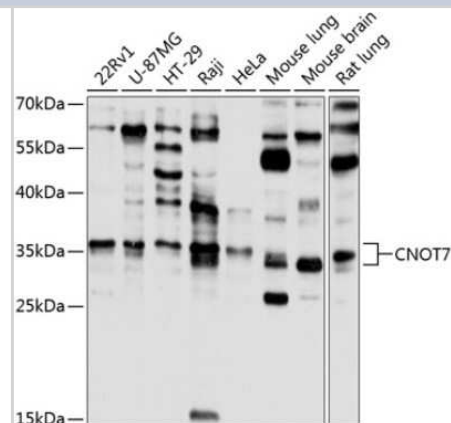
CNOT7 Antibody - Azide and BSA Free

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	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	33 kDa
Product Description	
Host	Rabbit
Gene ID	29883
Gene Symbol	CNOT7
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 90-160 of human CNOT7 (NP_037486.2). PGTSTWQFNFKFNLTEDMYAQDSIELLTSGIQFKKHEEEGIETQYFAELLMTS GVVLCEGVKWLSFHSGY
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200-1:2000, ELISA, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin

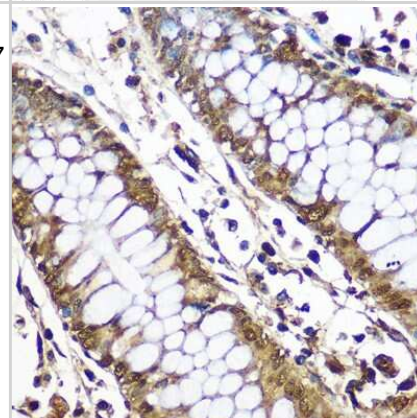


Images

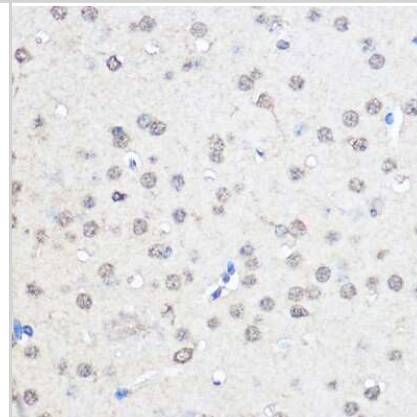
Western Blot: CNOT7 Antibody [NBP2-92571] - Analysis of extracts of various cell lines, using CNOT7 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 5s.



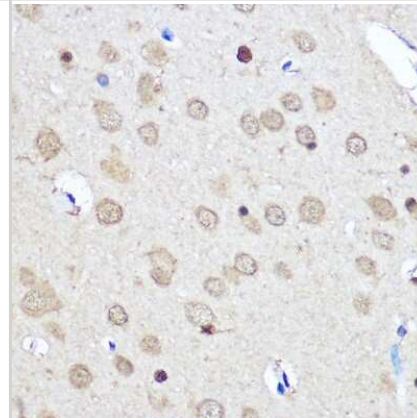
Immunohistochemistry-Paraffin: CNOT7 Antibody [NBP2-92571] - Immunohistochemistry of paraffin-embedded Human colon using CNOT7 Rabbit pAb (NBP2-92571) at dilution of 1:50 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: CNOT7 Antibody [NBP2-92571] - Immunohistochemistry of paraffin-embedded Mouse brain using CNOT7 Rabbit pAb (NBP2-92571) at dilution of 1:50 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: CNOT7 Antibody [NBP2-92571] - Immunohistochemistry of paraffin-embedded Rat brain using CNOT7 Rabbit pAb (NBP2-92571) at dilution of 1:50 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Publications

Li CY, Liang Z, Hu Y et al. Cytidine-containing tails robustly enhance and prolong protein production of synthetic mRNA in cell and in vivo Molecular therapy. Nucleic acids Dec 13 2022 12:00AM [PMID: 36320322] (WB, Human)



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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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