

Product Datasheet

CXXC4 Antibody - BSA Free

NBP1-76491

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-76491

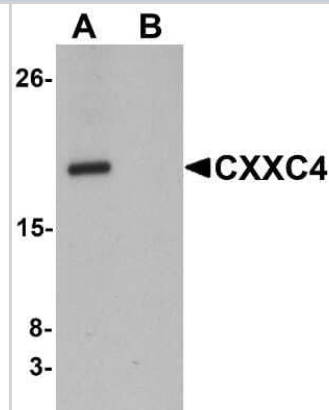
CXXC4 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	80319
Gene Symbol	CXXC4
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human CXXC4. The immunogen is located within amino acids 50 - 100 of CXXC4. Amino Acid Sequence: NLPERVGTFSALPALGG
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 10 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 10 ug/ml

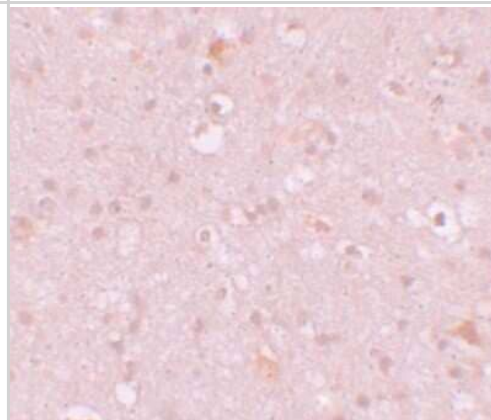


Images

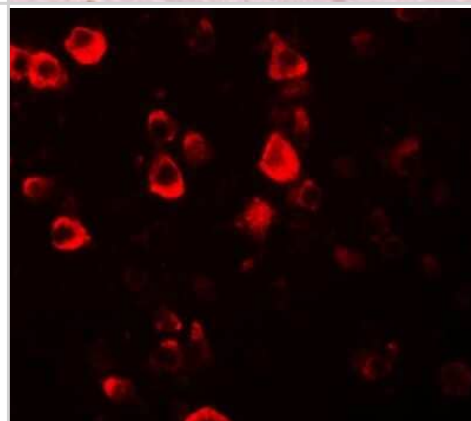
Western Blot: CXXC4 Antibody [NBP1-76491] - Human brain tissue lysate with CXXC4 antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry-Paraffin: CXXC4 Antibody [NBP1-76491] - Human brain tissue with CXXC4 antibody at 10 ug/mL.



Immunohistochemistry: CXXC4 Antibody [NBP1-76491] - Immunofluorescence of CXXC4 in human brain tissue with CXXC4 antibody at 20 ug/mL.



Publications

Olofsen P, Fatrai S, van Strien P et al. Malignant Transformation Involving CXXC4 Mutations Identified in a Leukemic Progression Model of Severe Congenital Neutropenia Cell Rep Med 2020-11-18 [PMID: 33205068]



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Products Related to NBP1-76491

NBP1-76491PEP	CXXC4 Antibody Blocking Peptide
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.

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