

Product Datasheet

CXXC4 Antibody NBP1-46112

Unit Size: 0.1 mg

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

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NBP1-46112**CXXC4 Antibody**

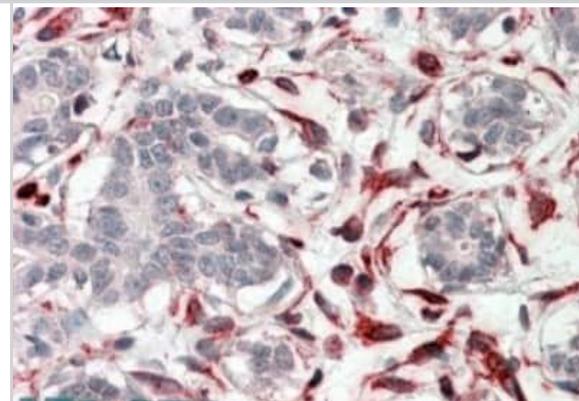
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat CXXC4 Antibody (NBP1-46112) is a polyclonal antibody validated for use in IHC and ELISA. Anti-CXXC4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	80319
Gene Symbol	CXXC4
Species	Human
Immunogen	Peptide with sequence C-GTSLERTPVPSAEA corresponding to C-Terminus (near) according to NP_079488.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 3 - 5 ug/ml, Immunohistochemistry-Paraffin 3 - 5 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Preliminary experiments in human brain (cerebellum, hippocampus) lysates gave no specific signal but low background. IHC-P: Human breast shows cytoplasm staining in myoepithelial cells.

Images

Immunohistochemistry-Paraffin: CXXC4 Antibody [NBP1-46112] - (3.8ug/ml) staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

**Publications**

Kojima T, Shimazui T, Hinotsu S et al. Decreased expression of CXXC4 promotes a malignant phenotype in renal cell carcinoma by activating Wnt signaling. *Oncogene* 2009-01-15 [PMID: 18931698]



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Products Related to NBP1-46112

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
H00080319-P01-10ug	Recombinant Human CXXC4 GST (N-Term) 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.

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