

# Product Datasheet

## CYRPTIC/CFC1 Antibody NB600-805

Unit Size: 0.1 mg

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

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### Publications: 1

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**NB600-805****CYRPTIC/CFC1 Antibody**

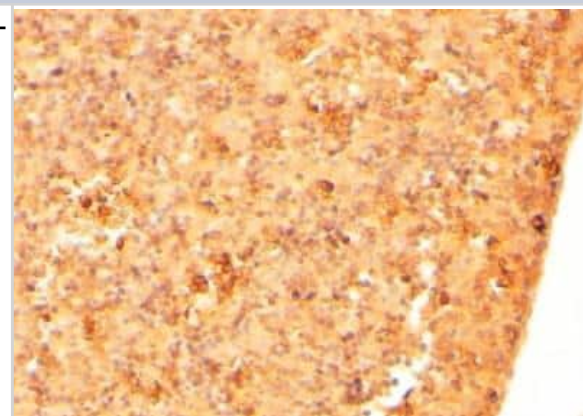
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris saline (20 mM Tris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

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Goat CYRPTIC/CFC1 Antibody (NB600-805) is a polyclonal antibody validated for use in IHC and ELISA. Anti-CYRPTIC/CFC1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Goat
<b>Gene ID</b>	55997
<b>Gene Symbol</b>	CFC1
<b>Species</b>	Mouse
<b>Immunogen</b>	Peptide with sequence HFTGRYCEHDQRRSEC corresponding to internal region according to NP_115934.1.

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
<b>Recommended Dilutions</b>	Immunohistochemistry 1 - 2 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500, Peptide ELISA Detection limit 1:32000
<b>Application Notes</b>	WB: Preliminary experiments gave an approx. 55 kDa band in human breast, placenta and testis lysates after 0.1 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 24.6 kDa band according to NP_115934.1. The 55 kDa band was successfully blocked by incubation with the immunizing peptide. IHC-P: Mouse Embryonic liver shows staining of the hepatocyte cell membranes.

**Images**

Immunohistochemistry-Paraffin: CYRPTIC/CFC1 Antibody [NB600-805] - Staining of Mouse Embryo Liver. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



## Publications

Bianco C, Strizzi L, Ebert A et al. Role of human cripto-1 in tumor angiogenesis. J Natl Cancer Inst 2005-01-19 [PMID: 15657343]





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### Products Related to NB600-805

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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
NBP2-14473PEP	CYRPTIC/CFC1 Recombinant Protein Antigen

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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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