

# Product Datasheet

## Carboxypeptidase A4/CPA4 Antibody - BSA Free NBP1-85494

Unit Size: 0.1 ml

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

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**NBP1-85494**

Carboxypeptidase A4/CPA4 Antibody - BSA Free

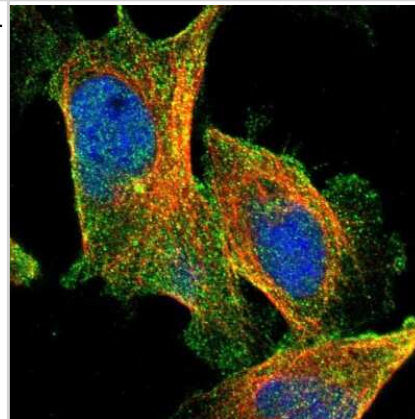
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Carboxypeptidase A4/CPA4 Antibody - BSA Free (NBP1-85494) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51200
Gene Symbol	CPA4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QVLRINVRNGDEISKLSQLVNSNNLKLNFWKSPSSFNRPVDVLPVSVSLQAFKS FLRSQGLEAYVTIEDLQALLDNEDEMQHNEGQERSSNNFNFGAYHSLEAIYH EMDNIAADFP

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

Immunocytochemistry/Immunofluorescence: Carboxypeptidase A4/CPA4 Antibody [NBP1-85494] - Staining of human cell line U-251 MG shows localization to nucleoplasm, cytosol & centrosome. Antibody staining is shown in green.





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### **Products Related to NBP1-85494**

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NBP1-85494PEP	Carboxypeptidase A4/CPA4 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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