# **Product Datasheet**

# Carboxypeptidase A4/CPA4 Antibody - BSA Free NBP2-84589-0.1ml

Unit Size: 0.1ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-84589

Updated 2/26/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-84589



# NBP2-84589-0.1ml

**Recommended Dilutions** 

Carboxypeptidase A4/CPA4 Antib	oody - BSA Free
Product Information	
Unit Size	0.1ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Host	Rabbit
Gene ID	51200
Gene Symbol	CPA4
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human Carboxypeptidase A4/CPA4. Peptide sequence: IVSDYQRDPAITSILEKMDIFLLPVANPDGYVYTQTQNRLWRKTRSRNPG The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot

Western Blot 1.0 ug/ml

1	

### **Images** Western Blot: Carboxypeptidase A4/CPA4 Antibody [NBP2-84589] -90 kDa\_ Host: Rabbit. Target Name: CPA4. Sample Tissue: Human HCT15 65 kDa\_ Whole Cell lysates. Antibody Dilution: 1ug/ml Host: Rabbit Target Name: CPA4 Sample Type: HCT15 Cell Lysate 40 kDa\_ Antibody Dilution: 1.0µg/ml 29 kDa\_ 22 kDa\_ Western Blot: Carboxypeptidase A4/CPA4 Antibody [NBP2-84589] -Host: Rabbit. Target Name: CPA4. Sample Tissue: Human THP-1 Whole 90 kDa Cell. Antibody Dilution: 1ug/ml Host: Rabbit 65 kDa Target Name: CPA4 Sample Type: THP-1 Cell Lysate 40 kDa\_ Antibody Dilution: 1.0µg/ml 29 kDa\_ 22 kDa\_



## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# Products Related to NBP2-84589-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP1-85494PEP Carboxypeptidase A4/CPA4 Recombinant Protein Antigen

M6000B-1 IL-6 [HRP]

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-84589

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

