

# Product Datasheet

## Carboxypeptidase A4/CPA4 Antibody - Azide and BSA Free NBP2-92372-0.1ml

Unit Size: 0.1 ml

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

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**NBP2-92372-0.1ml**

Carboxypeptidase A4/CPA4 Antibody - Azide and BSA Free

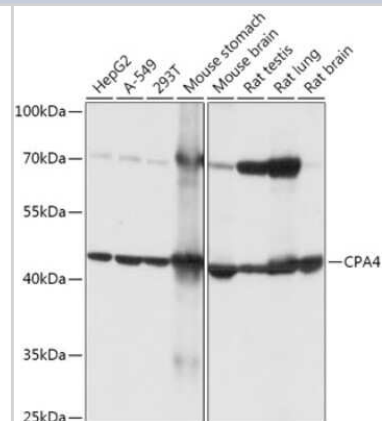
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	47 kDa

Product Description	
Description	Novus Biologicals Rabbit Carboxypeptidase A4/CPA4 Antibody - Azide and BSA Free (NBP2-92372) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51200
Gene Symbol	CPA4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 114-280 of human CPA4 (NP_057436.2). SSNNFNYGAYHSLEAIYHEMDNIAADFPDLARRVKIGHFSFENRPMYVLKFSTGK GVRRAVWLNAGIHSREWISQATAIWTARKIVSDYQRDPAITSILEKMDIFLLPV ANPDGYVYTQTQNRLWRKTRSRNPGSSCIGADPNRNWNASFAGKGASDNPC SEVYHGP

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA

**Images**

Western Blot: Carboxypeptidase A4/CPA4 Antibody [NBP2-92372] - Analysis of extracts of various cell lines, using Carboxypeptidase A4/CPA4 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 5s.





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### **Products Related to NBP2-92372-0.1ml**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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