

# Product Datasheet

## Carboxypeptidase B2/CPB2 Antibody (OTI3D5) - Azide and BSA Free NBP2-70444

Unit Size: 100 ug

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

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**NBP2-70444**

Carboxypeptidase B2/CPB2 Antibody (OTI3D5) - Azide and BSA Free

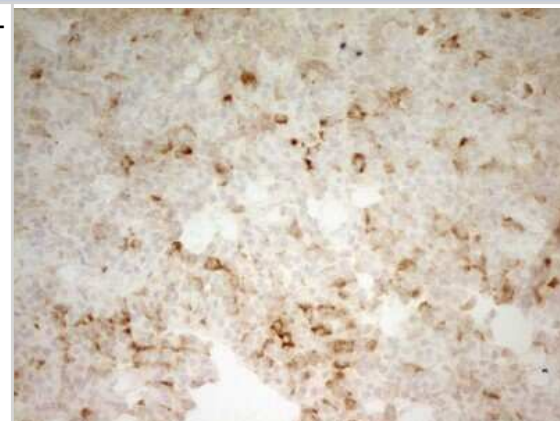
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3D5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	45.9 kDa

Product Description	
Description	Novus Biologicals Mouse Carboxypeptidase B2/CPB2 Antibody (OTI3D5) - Azide and BSA Free (NBP2-46345) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1361
Gene Symbol	CPB2
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 224-423 of human CPB2(NP_001863) produced in E.coli.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

**Images**

Immunohistochemistry: Carboxypeptidase B2/CPB2 Antibody (OTI3D5) - Azide and BSA Free [NBP2-70444] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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### **Products Related to NBP2-70444**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00001361-P01-10ug	Recombinant Human Carboxypeptidase B2/CPB2 GST (N-Term) Protein

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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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