

# Product Datasheet

## Carboxypeptidase B2/CPB2 Antibody [Biotin] AF6036B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6036B****Carboxypeptidase B2/CPB2 Antibody [Biotin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Biotin
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	1361
<b>Gene Symbol</b>	CPB2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects Carboxypeptidase B2/CPB2 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) CPA1, rhCPB1 and recombinant mouse CPB1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Carboxypeptidase B2/CPB2 Phe23-Val423 (Ala169Thr) Accession # Q96IY4
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF6036B**

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BAF020	Sheep IgG Isotype Control [Biotin]
H00001361-P01-10ug	Recombinant Human Carboxypeptidase B2/CPB2 GST (N-Term) Protein
DY1707	C-Reactive Protein/CRP [Biotin]
NBP3-06961	Human Carboxypeptidase B2/CPB2 ELISA Kit (Colorimetric)

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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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