

Product Datasheet

Carboxypeptidase B1/CPB1 Antibody [Janelia Fluor® 549] AF2898I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2898I**Carboxypeptidase B1/CPB1 Antibody [Janelia Fluor® 549]**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	1360
Gene Symbol	CPB1
Species	Mouse
Specificity/Sensitivity	Detects mouse Carboxypeptidase B1/CPB1 in direct ELISAs and Western blots. In Western blots, approximately 10% cross-reactivity with recombinant human (rh) CPB1 is observed and less than 1% cross-reactivity with rhCPA1 and recombinant mouse CPA4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Carboxypeptidase B1/CPB1 Ser16-Tyr415 Accession # NP_083982
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF2898I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-38386PEP	Carboxypeptidase B1/CPB1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
2898-ZN-010	Carboxypeptidase B1/CPB1

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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