

Product Datasheet

Carboxypeptidase B1/CPB1 Antibody [Janelia Fluor® 549] AF2897I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2897I

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	Human
Specificity/Sensitivity	Detects human Carboxypeptidase B1/CPB1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 10% cross-reactivity with recombinant mouse (rm) CPB1 is observed and less than 5% cross-reactivity with recombinant human (rh) CPA1, rhCPA2, and rmCPA4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Carboxypeptidase B1/CPB1 His16-Tyr417 Accession # P15086
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF2897I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-38549PEP	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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