

Product Datasheet

Carboxypeptidase B1/CPB1 Antibody [Janelia Fluor® 646] AF2898J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2898J

Carboxypeptidase B1/CPB1 Antibody [Janelia Fluor® 646]

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 646
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.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to AF2898J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
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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