

Product Datasheet

Carboxypeptidase A2/CPA2 Antibody (384023) [mFluor Violet 610 SE] FAB28961MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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FAB28961MFV610

Carboxypeptidase A2/CPA2 Antibody (384023) [mFluor Violet 610 SE]

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	Monoclonal
Clone	384023
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1358
Gene Symbol	CPA2
Species	Human
Specificity/Sensitivity	Detects human Carboxypeptidase A2/CPA2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CPA1, rhCPA4, rhCPB1, or rhCPE is observed. Recognizes the pro form (aa 17-417), but not the activated enzyme (aa 113-417) in Western blots.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Carboxypeptidase A2/CPA2 Leu18-His417 Accession # P48052
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

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 FAB28961MFV610

NBP2-27231MFV610	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 610 SE]
NBP1-87555PEP	Carboxypeptidase A2/CPA2 Recombinant Protein Antigen
5906-ZN-010	Carboxypeptidase A4/CPA4 [Unconjugated]
2896-ZN-010	Carboxypeptidase A2/CPA2

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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