# **Product Datasheet**

# Carboxypeptidase E/CPE Antibody (420709) [Janelia Fluor® 525] FAB3587JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB3587JF525

**Application Notes** 

Carboxypeptidase E/CPE Antibody (420709) [Janelia Fluor® 525]	
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	420709
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1363
Gene Symbol	CPE
Species	Human
Specificity/Sensitivity	Detects human Carboxypeptidase E/CPE in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CPA1, rhCPA2, rhCPB1, or recombinant mouse CPA4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Carboxypeptidase E/CPE Arg42-Ser453 Accession # P16870
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



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to FAB3587JF525**

NBP2-33853PEP Carboxypeptidase E/CPE Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated] 3587-ZN-010 Carboxypeptidase E/CPE

NB120-15160 Chromogranin A Antibody - BSA Free

#### 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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