

# Product Datasheet

## Cyclophilin A Antibody (817815) [CoraFluor™ 1] FAB3589CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB3589CL1**

Cyclophilin A Antibody (817815) [CoraFluor™ 1]

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. Do not freeze.
Clonality	Monoclonal
Clone	817815
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Rat
Gene ID	5478
Gene Symbol	PPIA
Species	Human
Specificity/Sensitivity	Detects human Cyclophilin A in direct ELISAs and Western blots. Detects mouse and rat Cyclophilin in Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human (rh) Cyclophilin E, less than 15% cross-reactivity with rhCyclophilin F, and less than 5% cross-reactivity with rhCyclophilin A-like 4 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Cyclophilin A Met1-Glu165 Accession # P62937
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB3589CL1**

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NBP2-51990-0.1mg	Recombinant E. coli Cyclophilin A His Protein
DY884B	APRIL/TNFSF13 [Biotin]
3589-CAB-100	Cyclophilin A [Unconjugated]
NB300-221	GAPDH Antibody (1D4) - BSA Free

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### **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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