

# Product Datasheet

## Cyclophilin A Antibody (817815) [DyLight 680] FAB3589Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3589Y**

Cyclophilin A Antibody (817815) [DyLight 680]

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	817815
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 680
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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 FAB3589Y**

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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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