# **Product Datasheet**

# COX-1 Antibody (345305) [Janelia Fluor® 669] FAB3740JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB3740JF669

**Application Notes** 

COX-1 Antibody (345305) [Janelia Fluor® 669]

COX-1 Antibody (345305) [Janelia Fluor® 669]	
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	345305
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	5742
Gene Symbol	PTGS1
Species	Human
Specificity/Sensitivity	Detects human COX-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross reactivity with recombinant human Semaphorin 3A, 3B, 6B, 6C, 6D, recombinant mouse Semaphorin 3A, 3B, 3E, 3F, 6A, or 7A is observed.
Immunogen	E. coli-derived recombinant human COX-1 Ala24-Leu599 Accession # P23219
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
A 11 41 N1 4	



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB3740JF669**

H00005742-P01-2ug Recombinant Human COX-1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

H00005742-Q01-10ug Recombinant Human COX-1 GST (N-Term) Protein

M6000B-1 IL-6 [HRP]

#### 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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