

Product Datasheet

COX-1 Antibody (345305) [Janelia Fluor® 549] FAB3740I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3740I

COX-1 Antibody (345305) [Janelia Fluor® 549]

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	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	5742
Gene Symbol	PTGS1
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	<i>E. coli</i> -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	
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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