

Product Datasheet

COX4 Antibody (673803) [Janelia Fluor® 549] FAB6980I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB6980I

COX4 Antibody (673803) [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 | 673803 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | Janelia Fluor 549 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |

Product Description

| | |
|--------------------------------|--|
| Host | Mouse |
| Gene ID | 1327 |
| Gene Symbol | COX4I2 |
| Species | Human, Mouse |
| Specificity/Sensitivity | Detects human COX4-I2 in direct ELISAs. In Western blots, 100% cross-reactivity with recombinant human (rh) COX4-I1 and no cross-reactivity with rhCOX-1 or rhCOX-2 is observed. |
| Immunogen | E.coli-derived recombinant human COX4-I2 Asn39-Lys171 Accession # Q96KJ9 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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 FAB6980I

| | |
|--------------------|--|
| NBP2-27231JF549 | Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 549] |
| NB110-39115PEP | COX4 Antibody Blocking Peptide |
| H00001327-Q01-10ug | Recombinant Human COX4 GST (N-Term) Protein |
| NBP1-04676 | PGC1 alpha 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.

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

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