# **Product Datasheet**

# COX4 Antibody [DyLight 594] NB110-39115DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB110-39115DL594

COX4 Antibody [DyLight 594]

COX4 Antibody [DyLight 594]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 594
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	1327
Gene Symbol	COX4I1
Species	Human, Mouse, Rat, Porcine, Bovine, Drosophila, Insect, Opossum, Primate
Reactivity Notes	Opossum reactivity reported in scientific literature (PMID: 28720662).
Marker	Mitochondria Marker
Immunogen	A synthetic peptide made to an internal region of human COX IV isoform 1 (within residues 1-100). [Swiss-Prot# P13073]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry, Knockdown Validated
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NB110-39115DL594

NBP2-24891DL594 Rabbit IgG Isotype Control [DyLight 594]

NB110-39115PEP COX4 Antibody Blocking Peptide

H00001351-P01-10ug Recombinant Human COX8A GST (N-Term) Protein H00001327-Q01-10ug Recombinant Human COX4 GST (N-Term) Protein

#### 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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