

Product Datasheet

COX IV/COX4I1 Rabbit Polyclonal Antibody (Fluoro550) (orb3103636)

Catalog Number	orb3103636
Category	Antibodies
Description	COX IV/COX4I1 Rabbit Polyclonal Antibody (Fluoro550)
Target	Cytochrome c oxidase subunit 4 isoform 1, mitochondrial
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Fluoro550
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Purification	Immunogen affinity purified.
Immunogen	E. coli-derived human COX IV recombinant protein (Position: Q59-K169).
UniProt ID	P13073
MW	39411 Da
Dilution range	Optimal dilutions should be determined by end users.

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Application notes	Recommended applications are based on the parent unconjugated antibody. Customers may select suitable applications according to their experimental needs.
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Note	For research use only
Expiration Date	12 months from date of receipt.

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