

COX4(isoform1) Conjugated Monoclonal Antibody

Catalog No: #C27080



Package Size: #C27080-AF350 100ul #C27080-AF405 100ul #C27080-AF488 100ul
 #C27080-AF555 100ul #C27080-AF594 100ul #C27080-AF647 100ul
 #C27080-AF680 100ul #C27080-AF750 100ul #C27080-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	COX4(isoform1) Conjugated Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Immunogen Description	A synthetic peptide (NPIQGLASKWDYEKNEWKKC) of human COX4(C-terminus).
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	cytochrome c oxidase subunit 4 isoform 2, mitochondrial COX IV-2 cytochrome c oxidase subunit IV-like 2
Accession No.	Swiss-Prot#:Q96KJ9 NCBI Gene ID:84701
Uniprot	Q96KJ9
GeneID	84701;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	20
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Note: This product is for in vitro research use only