

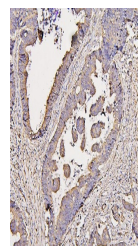
Product Datasheet

COX IV COX4I1 Antibody (monoclonal, 4G11) (orb548371)

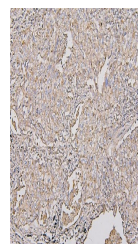
Description	COX IV COX4I1 Antibody (monoclonal, 4G11)
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, IHC, WB
Immunogen	E. coli-derived human COX IV recombinant protein (Position: Q59-K169).
Form/Appearance	Lyophilized
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Add 0.2ml of distilled water will yield a concentration of 500µg/ml.
Isotype	Mouse IgG2b
Clonality	Monoclonal
MW	17 kDa
Uniprot ID	P13073
Dilution Range	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Flow Cytometry, 1-3µg/1x10 ⁶ cells
Expiration Date	12 months from date of receipt.



Western blot analysis of COX IV using an...



IHC analysis of COX IV using anti-COX IV...



IHC analysis of COX IV using anti-COX IV...