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## Product Datasheet

### COX IV COX4I1 Mouse Monoclonal Antibody, Clone: [4G11], Unconjugated BYT-ORB548371

Article Name	COX IV COX4I1 Mouse Monoclonal Antibody, Clone: [4G11], Unconjugated
Biozol Catalog Number	BYT-ORB548371
Supplier Catalog Number	orb548371
Alternative Catalog Number	BYT-ORB548371-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E. coli-derived human COX IV recombinant protein (Position: Q59-K169).
Conjugation	Unconjugated
Product Description	Anti-COX IV COX4I1 Antibody (monoclonal, 4G11). Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	500 µg/ml
Clone Designation	[4G11]
Molecular Weight	17 kDa

UniProt	<a href="#">P13073</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Form	Lyophilized
Target	Cytochrome c oxidase subunit 4 isoform 1, mitochondrial
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells