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Product Datasheet

CA2 Mouse Monoclonal Antibody, Clone: [10E11], Unconjugated BYT-ORB527049

Article Name	CA2 Mouse Monoclonal Antibody, Clone: [10E11], Unconjugated
Biozol Catalog Number	BYT-ORB527049
Supplier Catalog Number	orb527049
Alternative Catalog Number	BYT-ORB527049-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human CA2 recombinant protein (Position: S2-K260). Human CA2 shares 81.1% and 80.7% amino acid (aa) sequence identity with mouse and rat CA2, respectively.
Conjugation	Unconjugated
Product Description	Anti-CA2 Antibody (monoclonal, 10E11). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[10E11]

Molecular Weight	28 kDa
UniProt	P00918
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
Form	Lyophilized
Target	Carbonic anhydrase 2
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 5µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells