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Product Datasheet

Carbonic Anhydrase I/CA1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB308824

Article Name	Carbonic Anhydrase I/CA1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB308824
Supplier Catalog Number	orb308824
Alternative Catalog Number	BYT-ORB308824-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human CA1 recombinant protein (Position: D9-F261). Human CA1 shares 78.5% and 81% amino acid (aa) sequence identity with mouse and rat CA1, respectively.
Conjugation	Unconjugated
Product Description	Carbonic Anhydrase I/CA1 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	29 kDa
UniProt	P00915

Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , and 0.05 mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation
Form	Lyophilized
Target	Carbonic anhydrase 1
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 ⁶ cells, Human