

Product Datasheet

Anti-Carbonic Anhydrase I/CA1 Picoband Antibody (monoclonal, 4D5) (orb1882252)

Description	Anti-Carbonic Anhydrase I/CA1 Picoband Antibody (monoclonal, 4D5)
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, IHC, WB
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.
Preservatives	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Na ₃ N.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water =f 500 µg/ml.
Storage	-20°C
Note	For research use only
Isotype	IgG2a
Clonality	Monoclonal
Dilution Range	„
Expiration Date	12 months from date of receipt.