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## Product Datasheet

### KCNQ1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB389421

Article Name	KCNQ1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB389421
Supplier Catalog Number	orb389421
Alternative Catalog Number	BYT-ORB389421-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human KCNQ1, different from the related mouse sequence by two amino acids, and from the related rat sequence by one amino acid.
Conjugation	Unconjugated
Product Description	Anti-KCNQ1 Antibody. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	75 kDa

UniProt	<a href="#">P51787</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Form	Lyophilized
Target	Potassium voltage-gated channel subfamily KQT member 1
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human