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## Product Datasheet

### Maxi Potassium channel alpha/KCNMA1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB215981

Article Name	Maxi Potassium channel alpha/KCNMA1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB215981
Supplier Catalog Number	orb215981
Alternative Catalog Number	BYT-ORB215981-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human KCNMA1 recombinant protein (Position: K124-Q467). Human KCNMA1 shares 99% amino acid (aa) sequence identity with both mouse and rat KCNMA1.
Conjugation	Unconjugated
Product Description	Maxi Potassium channel alpha/KCNMA1 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	110-138 kDa

UniProt	<a href="#">Q12791</a>
Buffer	Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.01mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method
Form	Lyophilized
Target	Calcium-activated potassium channel subunit alpha-1
Application Dilute	Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat