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## Product Datasheet

### KCNQ2 Rabbit pAb, Unconjugated, Polyclonal ABB-A1917

Article Name	KCNQ2 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A1917
Supplier Catalog Number	A1917
Alternative Catalog Number	ABB-A1917-20UL,ABB-A1917-100UL,ABB-A1917-500UL,ABB-A1917-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The M channel is a slowly activating and deactivating potassium channel that plays a critical role in the regulation of neuronal excitability. The M channel is formed by the association of the protein encoded by this gene and a related protein encode...
Clonality	Polyclonal
Molecular Weight	96kDa
NCBI	<a href="#">3785</a>

UniProt	<a href="#">O43526</a>
Purity	Affinity purification
Sequence	SPSADQSLEDSPSKVPSWSFGDRSRARQAFRIKGAASRQNSEEASLPGEDIV DDKSCPCEFVTEDLTPGLKVSIRAVCVMRFLVSKRKFKESLRPYDVMDVIEQY SAGHLDMLSRIKSLQSRVDQIVGRGPAITDKDRTKGPAAEALPEDPSMMGRL GKVEKQVLSMEKKLDFLVNIYMQRMGIPPTETEAYFGAKEPE
Target	KCNQ2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Neuroscience,Neurodegenerative Diseases. Shipping: Ice Bag