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## Product Datasheet

### KCNH2 polyclonal antibody, Unconjugated, Rabbit BWT-BS7461

Article Name	KCNH2 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS7461
Supplier Catalog Number	BS7461
Alternative Catalog Number	BWT-BS7461-50UL,BWT-BS7461-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A synthetic peptide of human KCNH2(NP_000229.1).
Conjugation	Unconjugated
Product Description	This gene encodes a voltage-activated potassium channel belonging to the eag family. It shares sequence similarity with the Drosophila ether-a-go-go (eag) gene. Mutations in this gene can cause long QT syndrome type 2 (LQT2). Transcript variants enco...
Molecular Weight	148kDa
UniProt	<a href="#">Q12809</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000 IHC,1:50 - 1:200
Application Notes	Polyclonal Antibodies