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## Product Datasheet

### **KCNV2 polyclonal antibody, Unconjugated, Rabbit BWT-BS71595**

Article Name	KCNV2 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS71595
Supplier Catalog Number	BS71595
Alternative Catalog Number	BWT-BS71595-50UL,BWT-BS71595-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant protein of human KCNV2
Conjugation	Unconjugated
Product Description	Voltage-gated potassium (Kv) channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints. Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, ...
Molecular Weight	~ 75 kDa
UniProt	<a href="#">Q8TDN2</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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:1000 - 1:2000
Application Notes	KCNV2 polyclonal antibody detects endogenous levels of KCNV2 protein.