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## Product Datasheet

### **Kv2.1/KCNB1 Antibody, Rabbit, Polyclonal AST-B1086SEC**

Article Name	Kv2.1/KCNB1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B1086SEC
Supplier Catalog Number	B1086sec
Alternative Catalog Number	AST-B1086SEC-50,AST-B1086SEC-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human Kv2.1/KCNB1 Polyclonal
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, ...
Clonality	Polyclonal
UniProt	<a href="#">Q14721</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000,IHC 1:50-300