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## Product Datasheet

### **KVbeta1 Antibody, Rabbit, Polyclonal AST-C47522**

Article Name	KVbeta1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C47522
Supplier Catalog Number	C47522
Alternative Catalog Number	AST-C47522-50,AST-C47522-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic Peptide of KVbeta1 AA range: 66-116
Product Description	Potassium 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, neuronal excitabili...
Clonality	Polyclonal
UniProt	<a href="#">Q14722</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	IHC 1:100-200. IF 1:50-200