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## Product Datasheet

### **Kv3.4 Antibody, Rabbit, Polyclonal AST-B1087**

Article Name	Kv3.4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B1087
Supplier Catalog Number	B1087
Alternative Catalog Number	AST-B1087-50,AST-B1087-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human KCNC4. AA range:1-50
Product Description	The Shaker gene family of Drosophila encodes components of voltage-gated potassium channels and is comprised of four subfamilies. Based on sequence similarity, This gene is similar to the Shaw subfamily. The protein encoded by this gene belongs to the ...
Clonality	Polyclonal
UniProt	<a href="#">Q03721</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 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.