

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Kv10.1 Antibody, Rabbit, Polyclonal AST-C40068**

Article Name	Kv10.1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C40068
Supplier Catalog Number	C40068
Alternative Catalog Number	AST-C40068-50,AST-C40068-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic Peptide of Kv10.1 AA range: 335-385
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="#">Q8TAE7</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