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## Product Datasheet

### Anti-Kv1.1 potassium channel Polyclonal Antibody, Rabbit ABI-39-2150

Article Name	Anti-Kv1.1 potassium channel Polyclonal Antibody, Rabbit
Biozol Catalog Number	ABI-39-2150
Supplier Catalog Number	39-2150
Alternative Catalog Number	ABI-39-2150-100UG/VIAL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Kv1.1 potassium channel(465-481aa IAHYRQVNIRTANCTTA), different from the related mouse sequence by two amino acids, and from the related rat sequence by four amino acids .
Product Description	Potassium voltage-gated channel subfamily A member 1, also known as Kv1.1, is a shaker related voltage-gated potassium channel that in humans is encoded by the KCNA1 gene. It is mapped to 12p13.32. The protein functions as a potassium selective chann...
Clonality	Polyclonal
NCBI	<a href="#">3736</a>
UniProt	<a href="#">Q09470</a>

Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Potassium voltage-gated channel subfamily A member 1
Application Dilute	Western blot : 0.1-0.5µg/ml