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Product Datasheet

Anti-Kv1.1 potassium channel Antibody [SN66-06], Unconjugated, Rabbit, Monoclonal HBO-ET1611-7

Article Name	Anti-Kv1.1 potassium channel Antibody [SN66-06], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-ET1611-7
Supplier Catalog Number	ET1611-7
Alternative Catalog Number	HBO-ET1611-7
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human KCNA1 aa 491-440 / 495.
Conjugation	Unconjugated
Product Description	Voltage-gated K ⁺ channels in the plasma membrane control the repolarization and the frequency of action potentials in neurons, muscles, and other excitable cells. The KV gene family encodes more than 30 genes that comprise the subunits of the K ⁺
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[SN66-06]

Molecular Weight	Predicted band size: 56 kDa
Isotype	IgG
UniProt	Q09470
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	KCNA1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000-1:5,000 ,IHC-P: 1:50-1:200 ,IP: Use at an assay dependent concentration.