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## Product Datasheet

### **Kv1.4 Rabbit Polyclonal Antibody, Unconjugated HBO-ER1902-49**

Article Name	Kv1.4 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	HBO-ER1902-49
Supplier Catalog Number	ER1902-49
Alternative Catalog Number	HBO-ER1902-49
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within mouse KCNA4 aa 330-379 / 654.
Conjugation	Unconjugated
Product Description	Voltage-gated potassium channel that mediates transmembrane potassium transport in excitable membranes. Forms tetrameric potassium-selective channels through which potassium ions pass in accordance with their electrochemical gradient. The channel alt...
Clonality	Polyclonal
Concentration	1 mg/ml.
Molecular Weight	73 kDa
Isotype	IgG

UniProt	<a href="#">P22459</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	Potassium voltage-gated channel subfamily A member 4 RCK41 RHK1 RK3 Voltage-gated potassium channel subunit Kv1.4 Kcna4
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500,IHC-P: 1:50-1:200,IHC-P: 1:50-1:200,FC: 1:50-1:100