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Product Datasheet

Anti-KV4.3 Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1802-91

Article Name	Anti-KV4.3 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1802-91
Supplier Catalog Number	ER1802-91
Alternative Catalog Number	HBO-ER1802-91
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within Human Kv43 aa 435-484 / 655.
Conjugation	Unconjugated
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
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 73 kDa
Isotype	IgG

UniProt	Q9UK17
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	KCND3
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:1,000,IF-Cell: 1:200,IHC-P: 1:50-1:200,FC: 1:50-1:100