antibodies - online.com







anti-KCNA7 antibody (AA 1-143) (HRP)



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Quantity:	100 μL
Target:	KCNA7
Binding Specificity:	AA 1-143
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNA7 antibody is conjugated to HRP
Application:	ELISA

Product Details

lmmunogen:	Recombinant Human Potassium voltage-gated channel subfamily A member 7 protein (1-143AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	KCNA7
Alternative Name:	KCNA7 (KCNA7 Products)
Background: Background: Mediates the voltage-dependent potassium ion permeability of excitable	

Target Details

membranes. Assuming opened or closed conformations in response to the voltage difference across the membrane, the protein forms a potassium-selective channel through which potassium ions may pass in accordance with their electrochemical gradient (By similarity). Aliases: KCNA7 antibody, Potassium voltage-gated channel subfamily A member 7 antibody, Voltage-gated potassium channel subunit Kv1.7 antibody

UniProt:

Q96RP8

Application Details

Application Notes:	otes: Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	