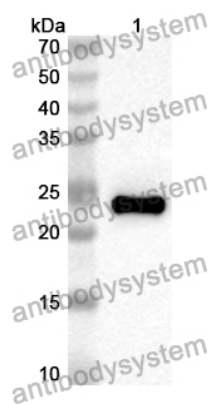


Anti-Human KCNA4 Polyclonal Antibody

Summary

Catalog No.	PHD52001
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human KCNA4 (Glu176-Gly274).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Voltage-gated potassium channel HBK4, Voltage-gated potassium channel HK1, HPCN2, Voltage-gated K(+) channel HuKII, Potassium voltage-gated channel subfamily A member 4, KCNA4L, KCNA4, Voltage-gated potassium channel subunit Kv1.4
Purification	Purified by antigen affinity column.
Accession	P22459
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with KCNA4 antibody (PHD52001) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 24 kDa

Observed MW: 24 kDa