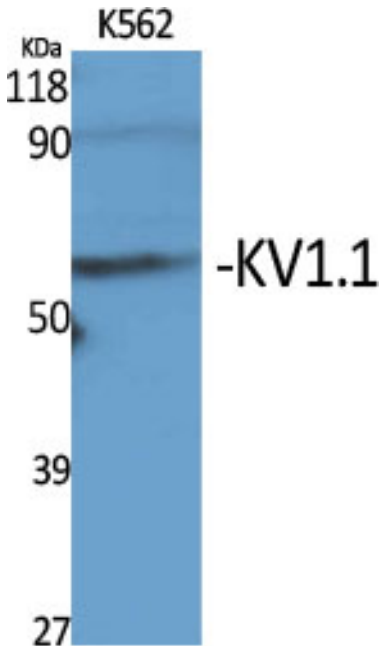




KV1.1 Polyclonal Antibody

Swiss-Prot No.:	Q09470
Molecular Weight:	56.542
Applications:	WB,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human KV1.1. at AA range: 230-310
Specificity/Sensitivity:	KV1.1 Polyclonal Antibody detects endogenous levels of KV1.1 protein.
Other Names:	KCNA1; Potassium voltage-gated channel subfamily A member 1; Voltage-gated K(+) channel HuK1; Voltage-gated potassium channel HBK1; Voltage-gated potassium channel subunit Kv1.1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>K562</p> <p>KDa</p> <p>118</p> <p>90</p> <p>50</p> <p>39</p> <p>27</p> <p>-KV1.1</p>
	Western Blot analysis of various cells using KV1.1 Polyclonal Antibody
Gene Name:	KCNA1
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.