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Product name:	Rabbit anti-Kv11.1 Antibody		
Catalog:	DL96018A		
Synonyms:	ERG; ERG1; HERG; Potassium voltage-gated		
	channel subfamily H member 2; Eag homolog;		
	Ether-a-go-go-related gene potassium channel 1;		
	ERG-1; Eag-related protein 1; Ether-a-go-go-related		
	protein 1; H-ERG; hERG-1; hERG1; Voltage-gated		
	potassium channel subuni		
Immunogen:	KLH-conjugated synthetic peptide of human		
	Kv11.1		
Form: Liquid	Concentration: 1mg/mL		
Sizes 100 m1/501	Hagt Dakkit		
Size: 100 ul/30 ul	Host: Kaddit		
Form: Liquid Size: 100 ul/50 ul	Concentration: 1mg/mL Host: Rabbit		

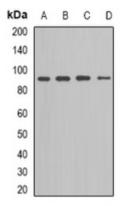


Reactivity: Human, Mouse, Rat		Application: WB, IHC
Clonality: Polyclonal		Dilution: WB (1/500 - 1/2000), IHC (1/50 - 1/200)
Entrez Gene:	3757/16511/117018	
SwissProt:	Q12809/O35219/O08962	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	

WB description:

Western blot analysis of Kv11.1 expression in SW620 (A), MCF7 (B), K562 (C), mouse brain (D) whole cell lysates.

DEVELOP



IHC description:

Immunohistochemical analysis of Kv11.1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.