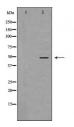


## KCNN4 Ab

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(1)

Cat.#: DF6727 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 47kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Mouse,Rat	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 $^\circ$ C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>™</sup> Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from hun region within C-terminal amino acids.	nan KCNN4, corresponding to a
Uniprot:	O15554	
Description:	The protein encoded by this gene is part voltage-independent potassium channel calcium. Activation is followed by men promotes calcium influx. The encoded p predominant calcium-activated potassiu gene is similar to other KCNN family p enough to possibly be considered as par	that is activated by intracellular abrane hyperpolarization, which protein may be part of the m channel in T-lymphocytes. This otassium channel genes, but it differs



Western blot analysis of Jurkat cell extracts, using KCNN4 Ab. The lane on the left was treated with the antigen-specific peptide.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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