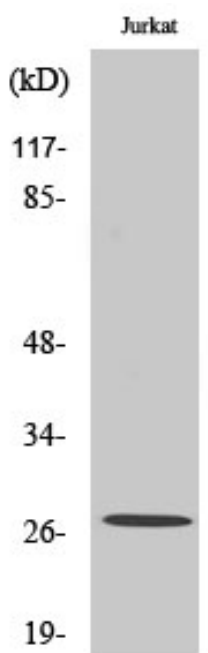
	<h1>MaxiK<math>\beta</math>2 Polyclonal Antibody</h1>	
--	---	--

<b>Swiss-Prot No.:</b>	Q9Y691
<b>Molecular Weight:</b>	27.13
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the Internal region of human MaxiK $\beta$ 2. at AA range: 120-200
<b>Specificity/Sensitivity:</b>	MaxiK $\beta$ 2 Polyclonal Antibody detects endogenous levels of MaxiK $\beta$ 2 protein.
<b>Other Names:</b>	KCNMB2; Calcium-activated potassium channel subunit beta-2; BK channel subunit beta-2; BKbeta2; Hbeta2; Calcium-activated potassium channel; subfamily M subunit beta-2; Charybdotoxin receptor subunit beta-2; Hbeta3; K(VCA)beta-2; Maxi K cha
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

**For Research Use Only**

	<p style="text-align: center;">Jurkat</p>  <p>(kD)</p> <p>117-</p> <p>85-</p> <p>48-</p> <p>34-</p> <p>26-</p> <p>19-</p>
	Western Blot analysis of various cells using MaxiK $\beta$ 2 Polyclonal Antibody
<b>Gene Name:</b>	KCNMB2
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.