

## 兔抗 KCNB1(Phospho-Ser805) 多克隆抗体

中文名称:	兔抗 KCNB1(Phospho-Ser805) 多克隆抗体
英文名称:	Anti-KCNB1(Phospho-Ser805) rabbit polyclonal antibody
别名:	DRK1; KV2.1; h-DRK1
相关类别:	一抗
储存:	冷冻 (-20℃) 避光
宿主:	Rabbit
抗原:	KCNB1(Phospho-Ser805)
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

### 技术规格

<b>Background:</b>	Voltage-gated potassium (Kv) channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints. Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, neuronal excitability, epithelial electrolyte transport, smooth muscle contraction, and cell volume. Four sequence-related potassium channel genes - shaker, shaw, shab, and shal - have been identified in Drosophila, and each has been shown to have human homolog(s).
<b>Applications:</b>	WB
<b>Name of antibody:</b>	KCNB1(Phospho-Ser805)
<b>Immunogen:</b>	Peptide sequence around phosphorylation site of serine805(P-T-

	S(p)-P-K) derived from Human Kv2.1 .
<b>Full name:</b>	potassium voltage-gated channel, Shab-related subfamily, member 1
<b>Synonyms :</b>	DRK1; KV2.1; h-DRK1
<b>SwissProt:</b>	Q14721
<b>WB Predicted band size:</b>	96 kDa
<b>WB Positive control:</b>	K562 cells lysates treated with TNF
<b>WB Recommended dilution:</b>	500-1000

