

	<b>RAP1B</b>	<b>E 9 1 2 9 2 5</b>
--	--------------	--

<b>Antibody type:</b>	Polyclonal Antibody
<b>Applications:</b>	WB
<b>Reactivity:</b>	Human Mouse
<b>Molecular Weight:</b>	21kDa
<b>Immunogen:</b>	Recombinant protein of human RAP1B
<b>Gene ID:</b>	5908
<b>Swiss-Prot No.:</b>	P61224
<b>Altername:</b>	K-REV;RAL1B
<b>Source:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Purification:</b>	Affinity purification
<b>Storage/Stability:</b>	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Background:</b>	This gene encodes a member of the RAS-like small GTP-binding protein superfamily. Members of this family regulate multiple cellular processes including cell adhesion and growth and differentiation. This protein localizes to cellular membranes and has been shown to regulate integrin-mediated cell signaling. This protein also plays a role in regulating outside-in signaling in platelets. Alternate splicing

**For Research Use Only**

---

	results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 3, 5, 6 and 9.
<b>Dilution:</b>	WB 1:500 - 1:2000
<b>Shipping&amp;Stablity:</b>	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.