

	<h1>Raf1 Rabbit pAb</h1>	E 2 3 8 1 5 0 6
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<b>Swiss-Prot No.:</b>	P04049
<b>Storage/Stability:</b>	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Immunogen:</b>	A synthesized peptide derived from human Raf1
<b>Purification:</b>	Affinity Chromatography
<b>Reactivity:</b>	Human
<b>Other Names:</b>	C-Raf; CRAF; Protein kinase raf 1; RAF1; Raf proto-oncogene serine/threonine-protein kinase; kinase Raf1;
<b>Background:</b>	Raf-1 is a MAP kinase kinase kinase (MAP3K) which functions downstream of the Ras family of membrane associated GTPases to which it binds directly. Activated ERKs are pleiotropic effectors of cell physiology and play an important role in the control of gene expression involved in the cell division cycle, apoptosis, cell differentiation and cell migration.
<b>Cellular localization:</b>	Cell membrane, Cytoplasm, Membrane, Mitochondrion, Nucleus
<b>Source:</b>	Rabbit
<b>Antibody type:</b>	Polyclonal antibody
<b>Isotype:</b>	Rabbit IgG
<b>Molecular</b>	

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<b>Weight:</b>	73kDa
<b>Preservative:</b>	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Recommended Dilutions:</b>	WB 1:500~1:5000 ICC/IF 1:50~1:200