This gene is the cellular homolog of viral raf gen e (v-raf). The encoded protein is a MAP kinase k inase kinase (MAP3K), which functions downstrea

the cell division cycle, apoptosis, cell differentiati



兔抗 RAF1(Phospho-Tyr341) 多克隆抗体

中文名称: 兔抗 RAF1(Phospho-Tyr341) 多克隆抗体

英文名称: Anti-RAF1(Phospho-Tyr341) rabbit polyclonal antibody

别 名: NS5; CRAF; Raf-1; c-Raf; CMD1NN

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: RAF1(Phospho-Tyr341)

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

m of the Ras family of membrane associated GT
Pases to which it binds directly. Once activated, t
he cellular RAF1 protein can phosphorylate to ac
tivate the dual specificity protein kinases MEK1 a
nd MEK2, which in turn phosphorylate to activat
e the serine/threonine specific protein kinases, E
RK1 and ERK2. Activated ERKs are pleiotropic eff
ectors of cell physiology and play an important r
ole in the control of gene expression involved in



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	on and cell migration. Mutations in this gene are associated with Noonan syndrome 5 and LEOPAR D syndrome 2.
Applications:	WB, IHC
Name of antibody:	RAF1(Phospho-Tyr341)
Immunogen:	Peptide sequence around phosphorylation site of tyrosine 341 (S-Y-Y(p)-W-E) derived from Human C-RAF .
Full name:	Raf-1 proto-oncogene, serine/threonine kinase
Synonyms:	NS5; CRAF; Raf-1; c-Raf; CMD1NN
SwissProt:	P04049
IHC positive control:	Human pancreas tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	73 kDa
WB Positive control:	Jurkat cells lysates treated with Paclitaxel
WB Recommended dilution:	500-1000





