

## RIPK4 rabbit pAb

<b>Catalog No :</b>	YT6530
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	WB
<b>Target :</b>	RIPK4
<b>Gene Name :</b>	RIPK4 ANKRD3 DIK
<b>Protein Name :</b>	RIPK4
<b>Human Swiss Prot No :</b>	P57078
<b>Mouse Gene Id :</b>	72388
<b>Mouse Swiss Prot No :</b>	Q9ERK0
<b>Immunogen :</b>	Synthesized peptide derived from human RIPK4 AA range: 280-330
<b>Specificity :</b>	This antibody detects endogenous levels of RIPK4 at Human/Mouse
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Molecularweight :</b>	92kD

<b>Background :</b>	The protein encoded by this gene is a serine/threonine protein kinase that interacts with protein kinase C-delta. The encoded protein can also activate NFkappaB and is required for keratinocyte differentiation. This kinase undergoes autophosphorylation. [provided by RefSeq, Jul 2008],
<b>Function :</b>	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Plays a role in NF-kappa B activation.,PTM:May be phosphorylated by MAP3K2 and MAP3K3.,PTM:Proteolytically cleaved by during Fas-induced apoptosis. Cleavage at Asp-388 and Asp-426.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family.,similarity:Contains 1 protein kinase domain.,similarity:Contains 10 ANK repeats.,subunit:Interacts with PRKCB (By similarity). Interacts with TRAF1, TRAF2, TRAF3 and TRAF5.,
<b>Subcellular Location :</b>	Cytoplasm. Membrane ; Peripheral membrane protein .
<b>Expression :</b>	Expressed in hair follicles and skin.
<b>Tag :</b>	orthogonal
<b>Sort :</b>	1183
<b>No4 :</b>	1
<b>Host :</b>	Rabbit
<b>Modifications :</b>	Unmodified

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