

## RIFK rabbit pAb

Catalog_no :	AT7290
Applications :	WB
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	RFK
Protein_name :	RIFK
Humangene_id :	<a href="#">55312</a>
Humanswissprot_no :	<a href="#">Q969G6</a>
Mousegene_id :	<a href="#">54391</a>
Mouseswissprot_no :	<a href="#">Q8CFV9</a>
Immunogen :	Synthesized peptide derived from human RIFK
Specificity :	This antibody detects endogenous levels of RIFK at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	Riboflavin kinase (RFK; EC 2.7.1.26) is an essential enzyme that catalyzes the phosphorylation of riboflavin (vitamin B2) to form flavin mononucleotide (FMN), an obligatory step in vitamin B2 utilization and flavin cofactor synthesis (Karthikeyan et al., 2003 [PubMed 12623014]).[supplied by OMIM, Nov 2009],