

## AMPKγ1/2/3 Polyclonal Antibody

Swiss-Prot No.:	P54619/Q9UGJ0/Q9UGI9
Molecular Weight:	37.579
Applications:	WB,IF,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human AMPK $\gamma 1/2/3$ . at AA rangle: 20-100
Specificity/Sensitivity:	AMPK $\gamma 1/2/3$ Polyclonal Antibody detects endogenous levels of AMPK $\gamma 1/2/3$ protein.
Other Names:	PRKAG1; 5'-AMP-activated protein kinase subunit gamma-1; AMPK gamma1; AMPK subunit gamma-1; AMPKg; PRKAG2; 5'-AMP-activated protein kinase subunit gamma-2; AMPK gamma2; AMPK subunit gamma-2; H91620p; PRKAG3; AMPKG3; 5'-AMP-activated protein
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Protein Concentration:	1 mg/ml
	293 178 100 70 55 40 35 25 15
	Western Blot analysis of 293 cells using AMPKγ1/2/3 Polyclonal Antibody
Gene Name:	PRKAG1/PRKAG2/PRKAG3
Dilution:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.