

	PHKG2 Rabbit pAb	E 2 5 0 7 3 3 7
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Swiss-Prot No.:	P15735
Altername:	PHKG2
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles.
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 237-406 of human PHKG2 (NP_000285.1).
Purification:	Affinity purified
Reactivity:	Human,Mouse,Rat
Other Names:	GSD9C
Relevance:	Catalytic subunit of the phosphorylase b kinase (PHK), which mediates the neural and hormonal regulation of glycogen breakdown (glycogenolysis) by phosphorylating and thereby activating glycogen phosphorylase. May regulate glycogeneolysis in the testis. In vitro, phosphorylates PYGM .
Source:	Rabbit
Antibody type:	Polyclonal antibody
Isotype:	Rabbit IgG
Molecular Weight:	45kDa
Preservative:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

For Research Use Only

Recommended Dilutions:	WB 1:500 - 1:2000; IHC 1:50 - 1:200 (Optimal dilutions should be determined by the end user)
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