



## AMPK $\beta$ 2 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A10563	Rabbit	1 mg/ml	30 kD

Applications	WB
Reactivity	Human,Mouse,Rat
<b>Dilution</b>	WB: 1:1000-2000
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	The antibody detects endogenous AMPK $\beta$ 2 protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	Recombinant Protein of AMPK $\beta$ 2
<b>Uniprot No</b>	O43741
<b>Alternative names</b>	PRKAB2; 5'-AMP-activated protein kinase subunit beta-2; AMPK subunit beta-2
<b>Form</b>	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	protein kinase AMP-activated non-catalytic subunit beta 2(PRKAB2) Homo sapiens The protein encoded by this gene is a regulatory subunit of the AMP-activated protein kinase (AMPK). AMPK is a heterotrimer consisting of an alpha catalytic subunit, a
<b>Other</b>	Gene_name: PRKAB2 ; Protein_name: 5'-AMP-activated protein kinase subunit beta-2; Expression: Liver,Pancreas,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

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