

## Antibodies Product Datasheet

<b>Product Name:</b>	AMPK $\beta$ 1 mouse mAb
<b>Catalog Number:</b>	N0928
<b>Reactivity:</b>	Human, Mouse, Rat, Monkey
<b>Applications:</b>	WB, ICC, IP, IHC
<b>Dilutions:</b>	wb 1:1000 icc 1:100
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>Purification:</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Purified recombinant human AMPK beta 1 protein fragments expressed in E.coli.
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	prkab1
<b>Protein Name:</b>	
<b>Other Name:</b>	1300015D22Rik; 5 AMP activated protein kinase subunit beta 1; 5'-AMP-activated protein kinase subunit beta-1; AAKB1_HUMAN; AMP-ACTIVATED PROTEIN KINASE, NONCATALYTIC, BETA-1; AMP-activated, noncatalytic, beta-1; AMPK; AMPK beta 1 chain; AMPK subunit beta-1; AMPK
<b>Human Swiss Prot No.:</b>	Q9Y478
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	This antibody detects endogenous levels of AMPK beta 1 and does not cross-react with related proteins.
<b>Storage and Stability:</b>	-20°C/1 year