

## 5'-AMP-Activated Protein Kinase Catalytic Subunit Alpha-1 (AMPK alpha 1) Antibody

Catalogue No.: abx133864

Mouse monoclonal to AMPK alpha 1.

<b>Target:</b>	AMPK alpha 1
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Host:</b>	Mouse
<b>Clonality:</b>	Monoclonal
<b>Tested Applications:</b>	WB, IHC
<b>Recommended dilutions:</b>	WB: 1/1000 - 1/2000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
<b>Immunogen:</b>	KLH-conjugated synthetic peptide encompassing a sequence of human AMPK alpha 1. The exact sequence is proprietary.
<b>Form:</b>	Liquid
<b>Isotype:</b>	IgG
<b>Specificity:</b>	Recognizes endogenous levels of AMPK alpha 1 protein.
<b>Storage:</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
<b>Swiss Prot:</b>	<a href="#">Q13131</a>
<b>GeneID:</b>	<a href="#">5562</a>
<b>Gene Symbol:</b>	PRKAA1
<b>Buffer:</b>	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Note:</b>	This product is for research use only.