



PRKAB1 Antibody

CATALOG NUMBER: 70-453

Specifications

SPECIES REACTIVITY:	Human, Mouse, Rat
TESTED APPLICATIONS:	ELISA, IHC, WB
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USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	PRKAB1 antibody detects endogenous levels of total AMPK beta1 protein.
IMMUNOGEN:	Synthetic peptide from human AMPK beta1.
HOST SPECIES:	Rabbit

Properties

PURIFICATION:	Immunoaffinity Chromatography
BUFFER:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
STORAGE CONDITIONS:	Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
CLONALITY:	Polyclonal
ISOTYPE:	IgG
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	PRKAB1, AMPK beta 1, AMPK subunit beta-1, AMPKb, AMPK, AMPK beta -1 chain, HAMPKb
ACCESSION NO.:	Q9Y478
PROTEIN GI NO.:	14194425
OFFICIAL SYMBOL:	PRKAB1
GENE ID:	5564

Background

FOR RESEARCH USE ONLY

December 13, 2016