

Anti-Phospho-AMPK alpha (T172) PRKAA2 Rabbit Monoclonal Antibody

Catalog # ABO13192

Product Information

Application	WB
Primary Accession	Q13131/P54646
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-Phospho-AMPK alpha (T172) PRKAA2 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human, Mouse, Rat.

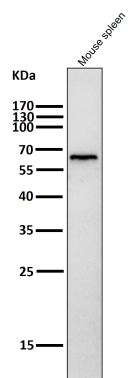
Additional Information

Calculated MW	62320 Da
Application Details	WB 1:500-1:2000
Subcellular Localization	Cytoplasm. Nucleus. In response to stress, recruited by p53/TP53 to specific promoters.
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: EHA-16
Immunogen	A synthesized peptide derived from human AMPK alpha
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

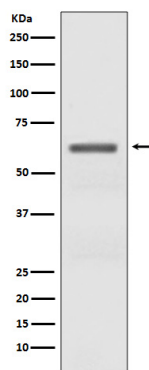
Protein Information

Images

All lanes use the Antibody at 1:4K dilution for 1 hour at room temperature.



Western blot analysis of Phospho-AMPK alpha (T172) expression in Mouse heart lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.