
Product Datasheet

AMPK alpha 2 antibody (orb556094)

Description

Rabbit polyclonal antibody to AMPK alpha 2


Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ICC, IHC-P, IP, WB

Immunogen

Recombinant protein encompassing a sequence within the center region of human AMPK alpha 2. The exact sequence is proprietary.

Target

AMPK alpha 2

Preservatives

0.025% ProClin 300, 1XPBS (pH7), 20% Glycerol

Form/Appearance

Liquid: 1XPBS, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.

Concentration

0.96 mg/ml

Storage

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Note

For research use only

Application notes

Positive control: NIH-3T3, 293T, HeLa, HepG2

Isotype

IgG

Clonality

Polyclonal

Purity

Purified by antigen-affinity chromatography.

MW

62

Uniprot ID
[P54646](https://www.uniprot.org/uniprot/P54646)
Dilution Range

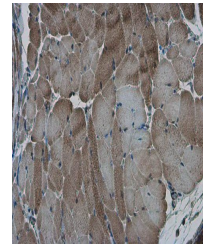
WB: 1:500-1:3000, IHC-P: 1:100-1:1000, IP: 1:100-1:500

Expiration Date

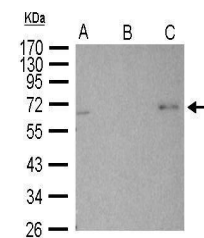
12 months from date of receipt.



Immunohistochemical staining of rat musc...



Immunohistochemical staining of mouse mu...



Immunoprecipitation analysis of 293T who...