

Product Datasheet

AMPK alpha 1(phospho-Thr172) antibody (orb99303)

Description

AMPK alpha 1(phospho-Thr172) antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat, Sheep

Conjugation

Unconjugated

Tested

FC, IHC-P

Applications

Immunogen

KLH conjugated Synthesised phosphopeptide derived from human AMPK alpha 2 around the phosphorylation site of Thr172 (LR(p-T)SC)

Target

phospho-AMPK alpha-2 (Thr172)

Preservatives

0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.

Form/Appearance

Liquid

Concentration

1mg/ml

Storage

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

MW

64 kDa

Uniprot ID

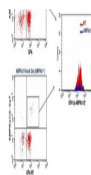
[P54646](#)

Dilution Range

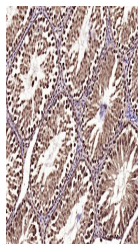
IHC-P=1:100-500, WB=1:500-2000, IHC-F=1:100-500, IF=1:100-500, ELISA=1:5000-10000

Expiration Date

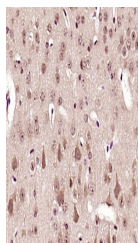
12 months from date of receipt.



FACS
Analysis of
Glycophorin
A and
phosp...



IHC-P
analysis of
Rat testis
using
phosp...



IHC-P
analysis of
Mouse brain
using
phos...