

Product Datasheet

Phospho-MAP Kinase, Activated(Diphosphorylated ERK-1&2) Mapk3 Antibody (Monoclonal, MAPK-YT) (orb18232)

Description

Phospho-MAP Kinase,

Species/Host

Mouse

Reactivity

Human, Mouse, Rat, Yeast

Conjugation

Unconjugated

Tested
Applications

ICC, IHC, WB

Immunogen

A synthetic peptide containing 11 amino acids, HTGFLTpEYpVAT, corresponding to the phosphorylated form of ERK-activation loop conjugated to KLH.

Form/Appearance

Lyophilized

Concentration

Adding 1 ml of PBS buffer will yield a concentration of 100 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 1ml of PBS buffer will yield a concentration of 100ug/ml.

Isotype

Mouse IgG1

Clonality

Monoclonal

MW

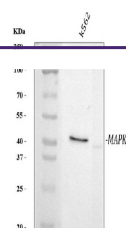
43081 MW

Uniprot ID
P21708
Dilution Range

Immunohistochemistry (Paraffin-embedded Section), 0.4-1µg/ml, Human, mouse, rat, yeast, By Heat Immunocytochemistry , 1µg/ml, Human, mouse, rat, yeast, -Western blot, 0.25-0.5µg/ml, Human, mouse, rat, yeast

Expiration Date

12 months from date of receipt.



WB analysis of
MAP
kinase;activated
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