

Product Datasheet

SAPK4/MAPK13 Antibody (orb316584)

Description
SAPK4/MAPK13 Antibody
Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IHC, WB

Applications
Immunogen

A synthetic peptide corresponding to a sequence at the C-terminus of human SAPK4 (332-365aa KLTVDEWKQHIYKEIVNFSPARKDSRRRSGMKL), different from the related mouse sequence by two amino acids, and from the related rat sequence by three amino acids.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 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

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

42090 MW

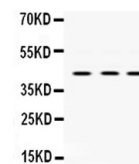
Uniprot ID
O15264
Dilution Range

Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By Heat Western blot, 0.1-0.5µg/ml, Human, Rat

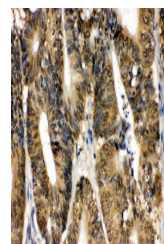
Expiration Date

12 months from date of receipt.

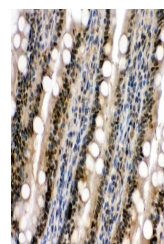
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WB analysis of SAPK4 using anti-SAPK4 an...



IHC analysis of SAPK4 using anti-SAPK4 a...



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