

Technical Data Sheet

Product Anti-MEK1/2 Purified

Cat. Number/Size **11-508-C050 0.05 mg**

11-508-C050

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen MEK1/2
Clone PAb (508)
Format Purified
Reactivity Human
Application WB

Application details Western blotting: Recommended dilution 0.5 µg/ml; positive material: RAJI human Burkitt lymphoma cell

line, both reducing and non-reducing conditions, reducing conditions are recommended.

Isotype Rabbit polyclonal

Specificity The polyclonal antibody reacts with intracellular antigens MEK 1/2. MEK 1 and MEK 2 are integral

components of the MAP kinase cascade, an important pathway for cell growth and differentiation.

Other names MAPKK 1/2, MKK1/2

Immunogen Synthetic peptide (coupled with KLH) derived from aminoacid sequence 33-53 of human MAPK Kinase 1.

The immunogen sequence is highly conserved within species (human, mouse, rat, hamster, bovine etc.).

Concentration 1 mg/ml

Preparation Purified by ligand affinity chromatography.

Formulation Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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