

Product Datasheet

MEK2 antibody (Peroxidase) (orb420257)

Description

MEK2 antibody (Peroxidase)

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

HRP

Tested

ELISA, WB

Applications
Immunogen

Anti-MEK2 Monoclonal Antibody was produced in mice by repeated immunizations with synthetic peptide corresponding to amino acid residues near the N-terminus conjugated to KLH.

Preservatives

0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/mL

Storage

Store vial at -20° C or below prior to opening. This vial contains a relatively low volume of reagent (25 µL). To minimize loss of volume dilute 1:10 by adding 225 µL of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid cycles of freezing and thawing.

Note

For research use only

Application notes

Anti-MEK 2 HRP Conjugated (MOUSE) Antibody is suitable for use in Western Blotting and ELISA. Specific conditions of reactivity should be optimized by the end user. Expect a band of approximately 44 kDa.

Isotype

IgG

Clonality

Monoclonal

Purity

This peroxidase conjugated protein A purified mouse monoclonal antibody reacts specifically with human MEK2. Anti-MEK2 is purified from tissue culture supernatant by protein A purification. Cross reactivity is expected to occur with human mouse

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Dilution Range

ELISA: 1:40,000, WB: 1µg/mL