



Product Datasheet

MEK1 antibody (Biotin) (orb420488)



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Descriptionnts. MEK1 antibody (Biotin)

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Biotin

Tested ELISA. WB

Applications

Immunogen Anti-MEK1 Antibody was produced in rabbits

> by repeated immunizations with synthetic peptide corresponding to amino acid residues near the N-terminus conjugated to

KLH.

0.01% (w/v) Sodium Azide **Preservatives**

Form/Appearance Lyophilized

Concentration 1.0 mg/mL

Storage Store vial at 4° C prior to restoration. For

> extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid.

Dilute only prior to immediate use.

Note For research use only

Anti-MEK 1 (RABBIT) antibody is suitable for **Application notes**

> use in ELISA and Western Blotting. Specific conditions of reactivity should be optimized

by the end user. Expect a band of

approximately 43.5 kDa.

Isotype IgG

Clonality Polyclonal

Purity This biotin conjugated affinity purified

> antibody is directed against human MEK1 protein. Anti-MEK1 antibody was prepared

from monospecific antiserum by immunoaffinity chromatography using synthetic peptide coupled to agarose beads followed by cross adsorption to remove any unwanted reactivity. Cross reactivity is expected to occur with human, mouse and rat based on sequence identity of the peptide immunogen. This antibody does not

react with the MFK2 isoform