## **German Research Products - GRP GmbH**

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

## **Product Datasheet**

## ERK1 (RABBIT) Antibody GRP3742

**Description** Anti-ERK1 (RABBIT) Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested Applications ELISA, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 1.0 mg/mL

Storage Store vial at -20 °C prior to opening. This product is stable at 4 °C

as an undiluted liquid. For extended storage, aliquot contents and freeze at -20 °C or below. Avoid cycles of freezing and thawing.

Dilute only prior to immediate use.

**Note** For research use only.

**Isotype** IgG

**Clonality** Polyclonal

Source Anti-ERK1 Antibody was produced in rabbits by repeated

immunizations with synthetic peptide corresponding to amino

acid residues near the N-terminus conjugated to KLH.

Uniprot ID P27361

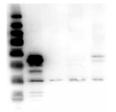
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**Dilution Range** ELISA: 5.0 ug/mL, Western Blot: 1.0 ug/mL

**Application Notes** Anti-ERK 1 (RABBIT) antibody is suitable for use in ELISA and Western Blotting.

Specific conditions of reactivity should be optimized by the end user. Expect a

band of approximately 43 kDa.



Western Blot of Rabbit Anti-ERK1 N-Term Antibody