
Product Datasheet

Eif2ak3 antibody (orb750495)

Description

Eif2ak3 antibody

Species/Host

Rabbit

Reactivity

Mouse

Conjugation

Unconjugated

Tested

ELISA, IF, IHC, IP, WB

Applications
Immunogen

This whole rabbit serum was prepared by repeated immunizations with a recombinant fusion protein from amino acids 601-1115 of mouse deltaN PERK.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

80 mg/mL

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. 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

Application notes

This antiserum has been tested for use in western blotting, immunoprecipitation and immunohistochemistry. Specific conditions for reactivity should be optimized by the end user. Expect bands approximately 150kDa by western blotting in the appropriate cell lysate or extract.

Isotype

Antiserum

Clonality

Polyclonal

Purity

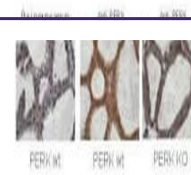
This antiserum is directed against PERK and reacts with the PERK from mouse tissues. Reactivity to other species is unknown.

Uniprot ID
[Q9Z2B5](#)
NCBI
[32451785](#)
Dilution Range

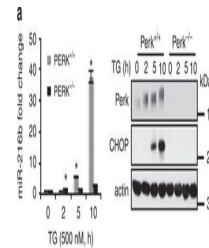
ELISA: 1:4,000 - 1:20,000, IHC: 1:1,000, IF: User Optimized, IP: 10-30ul, WB: 1:500 - 1:3000

Expiration Date

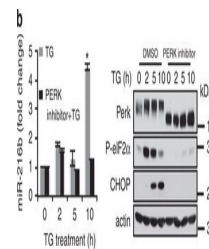
12 months from date of receipt.



Immunohistochemistry staining of mouse m...



PERK-dependent miR-216b induction. (a) P...



PERK-dependent miR-216b induction. (a) P...