
Product Datasheet

ERK5 (phospho-Ser496) antibody (PE) (orb504651)

Description

Rabbit polyclonal antibody against

PE

Species/Host

Rabbit

Reactivity

Human

Conjugation

PE

Tested Applications

ICC

Immunogen

KLH conjugated Synthesised phosphopeptide derived from human ERK5 around the phosphorylation site of Ser496 [GP(p-S)AP]

Target

MAPK7

Preservatives

0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.

Form/Appearance

Lyophilized or Liquid

Concentration

- 100 µg (in 100 µl): 1 mg/ml

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

MW

90kDa

Uniprot ID
[Q13164](#)
Dilution Range

IF: 1:50-200

Expiration Date

12 months from date of receipt.