

Product Datasheet

Anti-phospho-ERK5 (Ser496)/Cy5.5 (orb1044429)

Description

Anti-phospho-ERK5 (Ser496)/Cy5.5

Species/Host

Rabbit

Reactivity

Human

Conjugation

Cy5.5

Tested

ICC

Applications

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

1mg/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 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.

Expiration Date

12 months from date of receipt.