

Product Datasheet

phospho-ERK5 Thr218 + Tyr220 antibody (Biotin)
[Out of stock] (orb502538)

Description

Rabbit polyclonal antibody

Species/Host

Rabbit

Conjugation

Biotin

Tested

ELISA, ICC, IF, IHC-Fr, IHC-P

Applications
Immunogen

KLH conjugated synthesised phosphopeptide derived from human ERK5 around the phosphorylation site of Thr218 + Tyr220 [FM(p-T)E(p-Y)VA]

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

P0C865, Q13164, Q9WVS8

Dilution Range

ELISA: 1:100-1000, IHC-P: 1:50-200, ICC: 1:50-200, IF: 1:50-200

Expiration Date

12 months from date of receipt.