

Product Datasheet

Erk1/2 antibody (orb151496)

Description

Rabbit polyclonal to Erk1 (Biotin). The

(ERK1 and ERK...

Species/Host

Rabbit

Reactivity

Bovine, Drosophila, Frog, Gallus, Human, Mouse, Rat, Sheep

Conjugation

Biotin

Tested

FC, ICC, IHC, WB

Applications
Immunogen

A 35 residue synthetic peptide, corresponding to Erk1 MAP kinase with the CGG spacer group added and the peptide coupled to KLH.

Target

ERK1

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

A 1:1000 dilution of SPC-120 was sufficient for detection of ERK1/2 in 20 µg of HeLa cell lysate by ECL immunoblot analysis.

Clonality

Polyclonal

MW

42kDa (ERK2).

Uniprot ID
P21708
NCBI
NP_059043.1
Entrez
50689
Dilution Range

WB (1:1000), IHC (1:100), ICC/IF (1:100), FCM (1:100)

Expiration Date

12 months from date of receipt.