
Product Datasheet

**4EBP1 (phospho-Thr37/46) antibody (PE)
(orb505029)**

Description

Rabbit polyclonal antibody against

to PE

Species/Host

Rabbit

Reactivity

Human

Conjugation

PE

Tested Applications

ICC

Immunogen

KLH conjugated Synthesised phosphopeptide derived from human 4EBP1 around the phosphorylation site of Thr37/46

Target

EIF4EBP1

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

13kDa

Uniprot ID
[Q13541](#)
Dilution Range

Flow-Cyt=1ug/Test,IF=1:100-500,ICC=1:100

Expiration Date

12 months from date of receipt.