

Product Datasheet

5-Lipoxygenase (phospho-Ser271) antibody (PE) (orb504942)

Description

Rabbit polyclonal antibody against 5-

conjugated to PE

Species/Host

Rabbit

Reactivity

Human, Rat

Conjugation

PE

Tested Applications

FC, IF

Immunogen

KLH conjugated synthesised phosphopeptide derived from rat 5-Lipoxygenase around the phosphorylation site of Ser271

Target

ALOX5

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

78kDa

Uniprot ID
P09917
Dilution Range

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

Expiration Date

12 months from date of receipt.