

Product Datasheet

CA4 Antibody (orb1241896)

Description

CA4 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Antibody
used in WB
on Human
Lung at 0.2...

Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human CA4.

Target

CA4

Preservatives

Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

For short periods of storage (days) store at 4°C. For longer periods of storage, store CA4 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

CA4 antibody can be used for detection of CA4 by ELISA at 1:312500. CA4 antibody can be used for detection of CA4 by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

34 kDa

Uniprot ID

[P22748](#)

NCBI

[NP_000708](#)

Dilution Range

CA4 antibody can be used for detection of CA4 by ELISA at 1:312500. CA4 antibody can be used for detection of CA4 by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Expiration Date

12 months from date of receipt.