

Product Datasheet

CD31 antibody (orb10314)

Description

CD31 antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, ICC, IF, IHC-P, WB

Immunogen

KLH conjugated synthetic peptide derived from human CD31. Please contact us for the exact immunogen sequence. The peptide is available as orb374712.

Target

CD31

Form/Appearance

10 mM PBS, 0.02% sodium azide

Concentration

- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml

Storage

Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

Purity

Polyclonal antibodies are purified by peptide affinity chromatography

MW

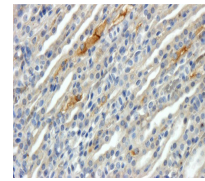
82 kDa

Uniprot ID
[Q08481](#), [P16284](#), [Q3SWT0](#)
NCBI
[000433](#), [41](#), [000442](#)
Entrez
[5175](#)
Dilution Range

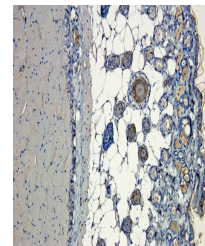
WB:2 µg/ml, IHC-P:1:500, IF/ICC: 1:200

Expiration Date

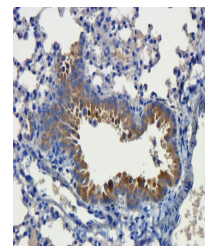
12 months from date of receipt.



IHC-P image of mouse kidney tissue using...



Immunohistochemical staining of paraffin...



IHC-P staining of mouse lung tissue usin...