

Product Datasheet

Collagen IV antibody (orb313870)

Description

Collagen IV antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC-P, WB

Applications

Immunogen

KLH conjugated synthetic peptide derived from human Collagen IV. Please contact us for the exact immunogen sequence. The peptide is available as orb374900.

Target

Collagen IV

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

165 kDa

Uniprot ID

[P53420](#), [Q9QZR9](#), [P01581](#)

NCBI

[000083](#), [000092](#)

Entrez

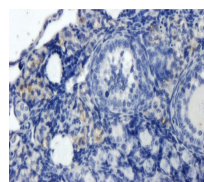
[1286](#)

Dilution Range

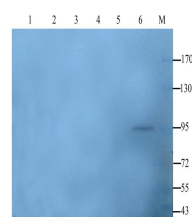
IHC-P: 1:100-500, WB: 1:100-500

Expiration Date

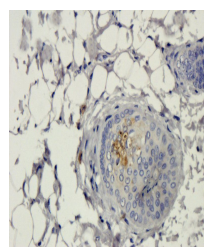
12 months from date of receipt.



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



Western blot analysis of rat liver (lan...



Immunohistochemical staining of rat skin...