

Product Datasheet

Collagen IV Antibody / COL4A (orb699605)

Description

Collagen Type IV is a major component of

important role in cell a...

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

IHC-P

Applications

Immunogen

Purified human placental extract was used as the immunogen for the Collagen IV antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the recombinant Collagen IV antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the recombinant Collagen IV antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Rabbit IgG

Clonality

Recombinant

Purity

Protein A affinity chromatography

Uniprot ID

P02462

Hazard

Information

This recombinant Collagen IV antibody is available for research use only.

Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT

Expiration Date

12 months from date of receipt.