

Product Datasheet

Collagen IV Antibody

Catalog No: CY1657

Reactivity: Human, Mouse

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: P02462

All Names: Arresten; RATOR; COL4A1; BSVD; Collagen alpha-1(IV) chain;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 160kDa

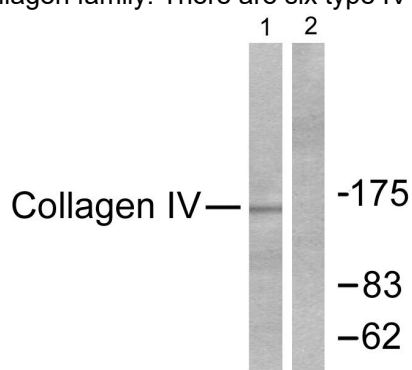
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

COL4A1 Type IV collagen is the major structural component of glomerular basement membranes (GBM), forming a 'chicken-wire' meshwork together with laminins, proteoglycans and entactin/nidogen. Belongs to the type IV collagen family. There are six type IV c



Western blot analysis of extracts from HeLa cells, using Collagen IV antibody.

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