

Anti-COL4A2 / Collagen IV Alpha2 Antibody (N-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18485**Specification**

Anti-COL4A2 / Collagen IV Alpha2 Antibody (N-Terminus) - Product Information

Application	WB, IHC-P
Primary Accession	P08572
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	167553

Anti-COL4A2 / Collagen IV Alpha2 Antibody (N-Terminus) - Additional Information**Gene ID** 1284**Alias Symbol** COL4A2**Other Names**

COL4A2, Canstatin, Collagen alpha-2(IV) chain, Collagen, type IV, alpha 2, ICH, POREN2

Target/Specificity

Recognizes endogenous levels of Collagen 4 alpha 2 protein.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-COL4A2 / Collagen IV Alpha2 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-COL4A2 / Collagen IV Alpha2 Antibody (N-Terminus) - Protein Information**Name** COL4A2 ([HGNC:2203](#))**Function**

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.

Cellular Location

Secreted, extracellular space, extracellular matrix, basement membrane

Anti-COL4A2 / Collagen IV Alpha2 Antibody (N-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-COL4A2 / Collagen IV Alpha2 Antibody (N-Terminus) - Images