

Rabbit anti-Human Collagen IV alpha 3 Polyclonal Antibody | anti-COL4A3 antibody

Collagen IV alpha 3 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA224174	Rabbit	Human	ELISA, Immunofluorescence, Immunohistochemistry

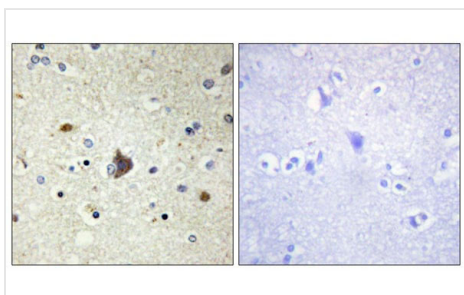
PRODUCT SYNONYMS

Collagen IV alpha 3; Polyclonal Antibody; Collagen IV alpha 3 antibody; Polyclonal Collagen IV alpha 3; Anti-Collagen IV alpha 3; COL4A-3; Collagen alpha-3(IV) chain; anti-COL4A3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of total Collagen IV alpha3 protein.
Purity/Purification	Affinity Purified
Form/Format	Purified IgG supplied in PBS (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	1480
Applicable Applications for anti-COL4A3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	Synthesized peptide derived from internal of human Collagen IV alpha3.
Preparation and Storage	4°C short term; -20°C long term.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using Collagen IV alpha 3 antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-COL4A3 antibody	Cell Biology; Purified Polyclonal Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119591261
NCBI GeneID	1285
NCBI Official Full Name	collagen, type IV, alpha 3 (Goodpasture antigen), isoform CRA_h
NCBI Official Synonym Full Names	collagen, type IV, alpha 3 (Goodpasture antigen)
NCBI Official Symbol	COL4A3
NCBI Protein Information	collagen alpha-3(IV) chain
UniProt Protein Name	Collagen alpha-3(IV) chain
UniProt Gene Name	COL4A3
UniProt Entry Name	CO4A3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/collagen-iv-alpha-3-antibody-immunofluorescence-immunohistochemistry-elisa/224174>