

Human Collagen Type IV Alpha 2 (COL4a2) Antibody Pair Kit | COL4a2 antibody pair kit

Human Collagen Type IV Alpha 2 (COL4a2) Antibody Pair Kit (with Standard)

CATALOG # AAA148871	REACTIVITY Human	APPLICATIONS ELISA, ELISA
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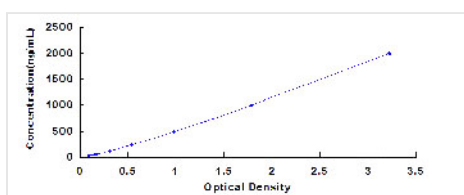
PRODUCT SYNONYMS

Collagen Type IV Alpha 2 (COL4a2); Human Collagen Type IV Alpha 2 (COL4a2) Antibody Pair Kit (with Standard); COL4-A2; Canstatin; Collagen Alpha-2(IV)chain; COL4a2 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids
Detection Range	31.2-2000ng/mL
Applicable Applications for COL4a2 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant COL4a2 (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Producte Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for COL4a2 antibody pair kit	Metabolic pathway ; Developmental science ; Hepatology ; Nutrition metabolism
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119629517
NCBI GeneID	1284
Molecular Weight	167,553 Da
NCBI Official Full Name	collagen, type IV, alpha 2, isoform CRA_a
NCBI Official Synonym Full Names	collagen type IV alpha 2 chain

NCBI Official Symbol	COL4A2
NCBI Official Synonym Symbols	ICH; POREN2
NCBI Protein Information	collagen alpha-2(IV) chain
UniProt Protein Name	Collagen alpha-2(IV) chain
UniProt Gene Name	COL4A2

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://stage.aaabiotech.com/human-antibody-pair-kits/collagen-type-iv-alpha-2-col4a2/148871>