

Rat COL2 (Collagen Type II) ELISA Kit | COL2 elisa kit

Rat COL2 (Collagen Type II) QuickTest ELISA Kit

CATALOG #
AAA251995

REACTIVITY
Rat

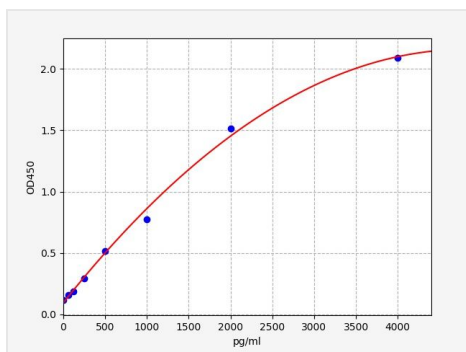
PRODUCT SYNONYMS

COL2 (Collagen Type II); Rat COL2 (Collagen Type II) QuickTest ELISA Kit; Collagen alpha-1(II) chain; Alpha-1 type II collagen; COL2A1; COL2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	62.5-4000pg/ml
Sensitivity	37.5pg/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	149032179
NCBI GeneID	25412
UniProt Accession #	P05539; Q63123; Q63565; Q78DY3
Molecular Weight	134,570 Da
NCBI Official Full Name	procollagen, type II, alpha 1, isoform CRA_c
NCBI Official Synonym Full Names	collagen, type II, alpha 1
NCBI Official Symbol	Col2a1
NCBI Official Synonym Symbols	CG2A1A; COLLI

NCBI Protein Information	collagen alpha-1(II) chain; collagen alpha-1(II) chain; Procollagen II alpha 1; alpha-1 type II collagen; procollagen, type II, alpha 1; collagen type II (Col2A1) gene, enhancer region
UniProt Protein Name	Collagen alpha-1(II) chain
UniProt Gene Name	Col2a1
UniProt Entry Name	CO2A1_RAT

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/rat-elisa-kits/col2-collagen-type-ii/251995>