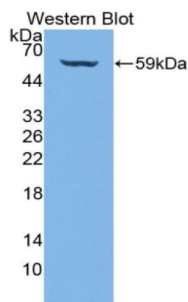
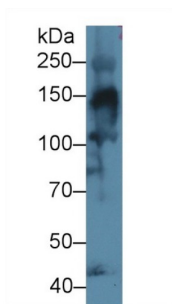


Collagen Type IV Alpha 3 (COL4A3) Antibody

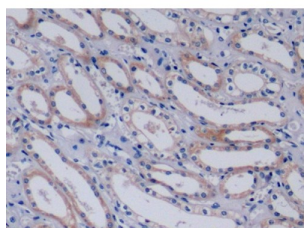
Catalogue No.: abx128964



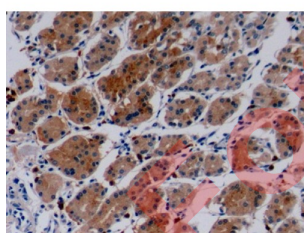
Western blot analysis of recombinant Human COL4a3 protein (with N-terminal His and GST tags).



Western blot analysis of Mouse Skeletal muscle lysate, using Rabbit Anti-Human COL4a3 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



IHC-P analysis of Human Kidney Tissue, with DAB staining, using Rabbit Anti-Human COL4a3 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Stomach Tissue, with DAB staining, using Rabbit Anti-Human COL4a3 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

COL4A3 Antibody is a Rabbit Polyclonal against COL4A3.

Target: Collagen Type IV Alpha 3 (COL4A3)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 2.0.0
Revision date: 08 Aug 2025



Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx168068](#) - Recombinant COL4a3 (Leu1428-His1670) expressed in E. coli

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q01955 ([UniProt](#), [ExPASy](#))

KEGG: hsa:1285

String: [9606.ENSP00000379823](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.