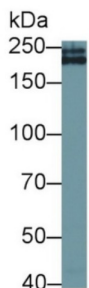


Collagen Type IV Alpha 3 (COL4A3) Antibody

Catalogue No.: abx171843



WB analysis of Rat kidney lysate, using COL4A3 antibody (1.5 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).

Collagen Type IV Alpha 3 (COL4a3) Antibody is a Mouse Monoclonal antibody against Collagen Type IV Alpha 3 (COL4a3).

Target:	Collagen Type IV Alpha 3 (COL4A3)
Clonality:	Monoclonal
Clone:	X459
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
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
Isotype:	IgG ₁ Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q01955 (UniProt , ExPASy)
KEGG:	hsa:1285

Datasheet

Version: 5.0.0

Revision date: 06 Jun 2025



String: [9606.ENSPO0000379823](#)

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

Specificity: Cross-reacts with Rat COL4a3.

Concentration: 1 mg/ml

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

For Reference Only