

Datasheet for ABIN7614879

anti-Col4a4 antibody (AA 568-583)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Col4a4 (Col4A4)
Binding Specificity:	AA 568-583
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Col4a4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Collagen Type IV Alpha 4 (COL4a4) Polyclonal Antibody
Sequence:	Lys568~Pro583
Characteristics:	The Collagen Type IV Alpha 4 (COL4a4) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	Col4a4 (Col4A4)
Alternative Name:	COL4a4 (Col4A4 Products)

Target Details

Gene ID: 1286

UniProt: [P53420](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months