

Datasheet for ABIN2236446 **anti-COL2 antibody**

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Overview

Quantity:	500 µL
Target:	COL2
Reactivity:	Chicken
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This COL2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Purified type II collagen obtained from the adult chicken sternum by limited pepsinization. Epitope: triple helix. Cellular Localization: Cartilage matrix.
Clone:	0-N-226
Isotype:	IgG1
Cross-Reactivity:	Chicken, Human, Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Ch Hu Mo
Characteristics:	Collagen Type II
Purification:	Purified by Protein G affinity chromatography.

Target Details

Target:	COL2
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Target Details

Alternative Name: Collagen Type II (COL2 Products)

Background: Cellular Localization: Cartilage matrix.

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Supplied as a liquid in 10 mM PBS, pH 7.4, 0.2 % BSA, 0.09 % sodium azide.

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: -20 °C

Storage Comment: -20°C