

Datasheet for ABIN609421

anti-COL2 antibody



Overview

Quantity:	1 mL
Target:	COL2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Dot Blot (DB)

Product Details

Immunogen:	Human Collagen II.
Specificity:	Recognizes human Collagen II. Minimal cross-reactions with other collagens were only found if 5-10 times higher concentrations were used of other collagens. Does not react with fibronectin, fibrinogen or laminin.
Purification:	Ammonium sulfate precipitation

Target Details

Target:	COL2
Alternative Name:	Collagen Type II (COL2 Products)

Application Details

Application Notes:	Approved: DB, ELISA, IHC, IHC-Fr (1:20)
	Usage: Suitable for use in Immunohistochemistry, ELISA and Dot Blot. Immunohistochemistry (Frozen): 1:20 if Peroxidase labeled secondary is used. If FITC is used dilute 1:10. Not tested on paraffin. ELISA: Native human collagen II. Dot Blot: Native human collagen II.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	
Concentration.	Lot specific
Buffer:	Lyophilized Lyophilized
Buffer:	Lyophilized