

Datasheet: 2150-2305 **BATCH NUMBER 158787**

Description:	RABBIT ANTI BOVINE COLLAGEN I/III
Specificity:	COLLAGEN I/III
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.5 ml

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	•			1/2,000 - 1/8,000
Immunofluorescence	-			1/10 - 1/40

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species	Bovine
Product Form	Purified IgG - lyophilised
Reconstitution	Use 500 µl sterile distilled water or saline.
Preparation	Affinity chromatography on immobilized collagen I and III
Buffer Solution	0.1M Sodium Chloride
	0.01M Sodium Phosphate
	0.01M Sodium Borate
Preservative	1% Mannitol
Stabilisers	1% Dextran
Immunogen	Bovine collagen type I and III from skin.

External Database Links	UniProt:			
	P02453	Relate	d reagents	
	P02465	Relate	<u>d reagents</u>	
	P04258	Relate	d reagents	
	Entrez Ger	ne:		
	282187	COL1A1	Related reagents	
	<u>282188</u>	COL1A2	Related reagents	
	<u>510833</u>	COL3A1	Related reagents	
RRID	AB_616926			
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Related Products

Regulatory

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP Sheep Anti Rabbit IgG (STAR35...) RPE

For research purposes only

Goat Anti Rabbit IgG (H/L) (STAR124...) HRP

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M380430:210511'

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