

Datasheet for ABIN514521
anti-COL9A3 antibody (AA 280-338)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	COL9A3
Binding Specificity:	AA 280-338
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This COL9A3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant COL9A3.
Immunogen:	COL9A3 (NP_001844, 280 a.a. ~ 338 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	GDLGRPGBK TPGVAGPSGE PGMPGKDGQN GVPGLDGQKG EAGRNGAPGE KGPNGLPGL
Clone:	2B5
Isotype:	IgM kappa
Cross-Reactivity:	Human

Target Details

Target:	COL9A3
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Target Details

Alternative Name:	COL9A3 (COL9A3 Products)
Background:	Full Gene Name: collagen, type IX, alpha 3 Synonyms: DJ885L7.4.1,EDM3,FLJ90759,IDD,MED
Gene ID:	1299
NCBI Accession:	NP_001844 , NM_001853

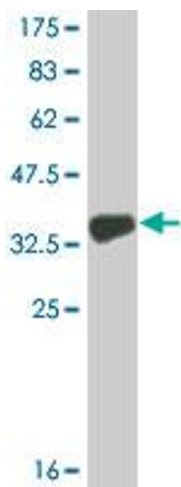
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (32.23 KDa) .