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Datasheet for ABIN6284432

anti-COL11A1 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	COL11A1
Binding Specificity:	AA 550-630, Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL11A1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to COL11A1.
Immunogen:	Synthesized peptide derived from human COL11A1
Isotype:	IgG
Specificity:	COL11A1 Polyclonal Antibody detects endogenous levels of COL11A1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	COL11A1
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Target Details

Alternative Name:	COL11A1 (COL11A1 Products)
Molecular Weight:	181 kDa
Gene ID:	1301
UniProt:	P12107
Pathways:	Sensory Perception of Sound

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Comment:	Cartilage, placenta and some tumor or virally transformed cell lines. Isoforms using exon IIA or IIB are found in the cartilage while isoforms using only exon IIB are found in the tendon.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	Store at -20°C, and avoid repeat freeze-thaw cycles.