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anti-COL11A2 antibody (AA 323-372)



Image



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Quantity:	100 μL	
Target:	COL11A2	
Binding Specificity:	AA 323-372	
Reactivity:	Human, Dog, Cow	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This COL11A2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Synthetic peptide located between aa323-372 of human COL11A2 (P13942, NP_542411).	
	Percent identity by BLAST analysis: Human, Gorilla, Monkey, Panda, Dog, Bovine (100%),	
	Galago, Marmoset, Mouse, Rat (92%), Pig (90%), Elephant (84%).	
	Type of Immunogen: Synthetic peptide	
Isotype:	IgG	
Specificity:	Human COL11A2	
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog (100%) Rat (92%) Bovine, Pig (90%).	
Purification:	Immunoaffinity purified	

Target Details

Target:	COL11A2			
Alternative Name:	COL11A2 / Collagen XI (COL11A2 Products)			
Background:	Name/Gene ID: COL11A2			
	Family: Collagen			
	Synonyms: COL11A2, Collagen XI alpha 2, Collagen alpha-2(XI) chain, DFNA13, FBCG2, PARP,			
	Collagen, type XI, alpha 2, DFNB53, HKE5, STL3			
Gene ID:	1302			
NCBI Accession:	NP_542411			
UniProt:	P13942			
Pathways:	RTK Signaling, Sensory Perception of Sound, Chromatin Binding			
Application Details				
Application Notes:	Approved: WB (0.2 - 1 μg/mL)			
Application Notes.	7.pp107cd. 775 (0.2 1 pg/m2)			
	Usage: Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP			
	conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA			
	titer in peptide based assay: 1:312500.			
Comment:	Target Species of Antibody: Human			
Restrictions:	For Research Use only			
Handling				
Format:	Lyophilized			
Reconstitution:	Distilled water			
Concentration:	Lot specific			
Buffer:	Lyophilized from PBS with 2 % sucrose			
Handling Advice:	Avoid repeat freeze-thaw cycles.			
Storage:	4 °C,-20 °C			
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long			
	term use (up to 1 year)			

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

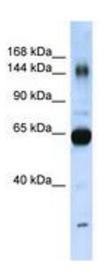


Image 1.