

bs-1976R

[Primary Antibody]

Matrilin 1 Rabbit pAb



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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000) Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Dog, Horse) Predicted MW.: 55 kDa Subcellular Location: Secreted ,Extracellular matrix
Clonality: Polyclonal		
GeneID: 4146	SWISS: P21941	
Target: Matrilin 1		
Immunogen: KLH conjugated synthetic peptide derived from human Matrilin 1: 301-400/496.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: This gene encodes a member of von Willebrand factor A domain containing protein family. This family of proteins are thought to be involved in the formation of filamentous networks in the extracellular matrices of various tissues. Mutations of this gene have been associated with variety of inherited chondrodysplasias. [provided by RefSeq]		

— SELECTED CITATIONS —

- **[IF=17.521]** Taifeng Zhou. et al. Spatiotemporal Characterization of Human Early Intervertebral Disc Formation at Single-Cell Resolution. Advanced Science. 2023 Mar;;2206296 IHC ;Human. 36965031