

bs-14583R

[Primary Antibody]

EMILIN1 Rabbit pAb



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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) Reactivity: (predicted: Human, Mouse, Rat, Pig, Cow, Dog, Horse) Predicted MW.: 104 kDa Subcellular Location: Cytoplasm
Clonality: Polyclonal		
GeneID: 11117	SWISS: Q9Y6C2	
Target: EMILIN1		
Immunogen: KLH conjugated synthetic peptide derived from human EMILIN1: 351-450/1016.		
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 an extracellular matrix glycoprotein that is characterized by an N-terminal microfibril interface domain, a coiled-coiled alpha-helical domain, a collagenous domain and a C-terminal globular C1q domain. The encoded protein associates with elastic fibers at the interface between elastin and microfibrils and may play a role in the development of elastic tissues including large blood vessels, dermis, heart and lung. [provided by RefSeq, Sep 2009]		

— SELECTED CITATIONS —

- **[IF=3.747]** Deng Pingmeng. et al. The role of EMILIN-1 in the osteo/odontogenic differentiation of dental pulp stem cells. BMC ORAL HEALTH. 2023 Dec;23(1):1-13 IF ;Human. 37024847