For Research Use Only

AMELY Polyclonal antibody

Catalog Number:17933-1-AP



Basic Information	Catalog Number: 17933-1-AP	GenBank Accession Number: BC074976	Purification Method: Antigen affinity purification
	Size: N/A	GenelD (NCBI): 266	
	Source: Rabbit	UNIPROT ID: Q99218	
	Isotype: IgG	Full Name: amelogenin, Y-linked	
	Immunogen Catalog Number: AG12365	Calculated MW: 192 aa, 22 kDa	
Applications	Tested Applications: ELISA		
	Species Specificity: human, mouse, rat		
Background Informatio	AMELY gene was well-conserved in mammalian evolution, and homologous to AMELX on the X chromosome. AMELY plays a role in biomineralization, may regulate the formation of crystallites during the secretory stage of tooth enamel development. It was thought to play a major role in the structural organization and mineralization of developing enamel.		
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and	·	

 For technical support and original validation data for this product please contact:

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