DSPP Antibody HRP Conjugated

Catalog No: #C00695H

Package Size: #C00695H 100ul



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Description

Product Name	DSPP Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB,,IHC-P,IHC-F,ICC
Species Reactivity	Hu
Immunogen Description	KLH conjugated synthetic peptide aa 75-105 1301 derived from human DSPP
Conjugates	HRP
Target Name	DSPP
Other Names	DPP; DSP; DGI1; DMP3; DTDP2; DFNA39; Dentin sialophosphoprotein; DSPP
Accession No.	Swiss-Prot#Q9NZW4NCBI Gene ID1834
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

Background

DSP may be an important factor in dentinogenesis. DPP may bind high amount of calcium and facilitate initial mineralization of dentin matrix collagen as well as regulate the size and shape of the crystals.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.