

Anti-DMP1 antibody (430-510 aa) (STJ190216)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Dentin matrix acidic phosphoprotein 1 (430-510 aa) is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

FLISA 1:5000-20000

Formulation Liquid in PBS containing 50% Glycerol and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1758

Gene Symbol DMP1

Uniprot ID DMP1_HUMAN

Immunogen Synthesized peptide derived from the human protein at the amino acid range 430-510

Immunogen 430-510 aa

Region Specificity DMP1 Polyclonal Antibody detects endogenous levels of protein.

Immunogen Sequence

С

DSPP DMP1 GAPDH

MCD(μg/mL) 0 50 100 200

Metformin carbon nanodots promote odontoblastic differentiation of dental pulp stem cells by pathway of autophagy. Frontiers in Bioengineering and Biotechnology Yi Li WB Human