

Bone Morphogenetic Protein 8A (BMP8A) Antibody

Catalogue No.: abx031196



Induces cartilage and bone formation. May be the osteoinductive factor responsible for the phenomenon of epithelial osteogenesis. Plays a role in calcium regulation and bone homeostasis (By similarity).

Target: Bone Morphogenetic Protein 8A (BMP8A)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 271-298 amino acids from the C-terminal region of human BMP8A.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q7Z5Y6 ([UniProt](#), [ExPASy](#))

Gene Symbol: BMP8A

Datasheet

Version: 3.0.0

Revision date: 19 Oct 2025



KEGG: hsa:353500

String: [9606.ENSP00000327440](#)

Molecular Weight: Calculated MW: 44.8 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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