

A Reliable Research Partner in Life Science and Medicine

BMP6 Polyclonal Antibody

catalog number: E-AB-13093

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human BMP6

Host Rabbit
Isotype IgG

Purification Affinity purification

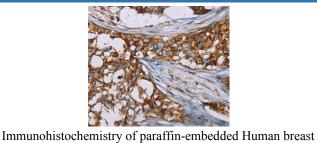
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:200

Data

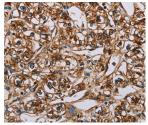
8De 95— 72— 55— 36— 28—



Western Blot analysis of Mouse heart tissue using BMP6 Polyclonal Antibody at dilution of 1:500

cancer using BMP6 Polyclonal Antibody at dilution of 1:50

Calculated-MW:57 kDa



Immunohistochemistry of paraffin-embedded Human prostate cancer using BMP6 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Fax: 1-832-243-6017

Elabscience Bionovation Inc.

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Elabscience®

The bone morphogenetic proteins (BMPs) are a family of secreted signaling molecules that can induce ectopic bone growth. Many BMPs are part of the transforming growth factor-beta (TGFB) superfamily. BMPs were originally identified by an ability of demineralized bone extract to induce endochondral osteogenesis in vivo in an extraskeletal site. Based on its expression early in embryogenesis, the BMP encoded by this gene has a proposed role in early development. In addition, the fact that this BMP is closely related to BMP5 and BMP7 has lead to speculation of possible bone inductive activity.

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