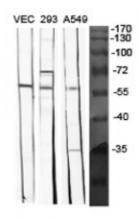


Anti-BMP-5 antibody





Description Rabbit polyclonal to BMP-5.

Model STJ91866

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human BMP-5.

Immunogen Region Internal (317-350aa)

Gene ID <u>653</u>

Gene Symbol BMP5

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000

Specificity BMP-5 Polyclonal Antibody detects endogenous levels of BMP-5 protein.

Tissue Specificity Expressed in the lung and liver.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Bone morphogenetic protein 5 BMP-5

Molecular Weight 55 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:1072OMIM:112265</u>

Alternative Names Bone morphogenetic protein 5 BMP-5

Function Induces cartilage and bone formation.

Cellular Localization Secreted.

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