## BMP10 Antibody, HRP conjugated



## PACO54667

## **Product Information**

Size: Protein Background:

50ug Required for maintaining the proliferative activity of embryonic cardiomyocytes by preventing premature activation of the negative cell cycle regulator CDKN1C/p57KIP

Reactivity:

and maintaining the required expression levels of cardiogenic factors such as MEF2C

and NKX2-5. Acts as a ligand for ACVRL1/ALK1, BMPR1A/ALK3 and BMPR1B/ALK6,

Human and NKX2-5. Acts as a ligand for ACVRL1/ALK1, BMPR1A/ALK3 and BMPR1B/ALK6, leading to activation of SMAD1, SMAD5 and SMAD8 transcription factors. Inhibits

**Source:** endothelial cell migration and growth. May reduce cell migration and cell matrix

Rabbit adhesion in breast cancer cell lines.

Gene ID: Isotype:

IgG BMP10

Uniprot Applications:

O95393 ELISA

Recommended dilutions:

Bone morphogenetic protein 10 (BMP-10), BMP10

Immunogen:

Synonyms:

Recombinant Human Bone morphogenetic protein 10 protein (317-424AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	<b>Images</b>
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N/A N/A