

BMPER Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP14475
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 440-520
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	BMP-binding endothelial regulator protein
Synonyms	BMP-binding endothelial regulator protein ;Bone morphogenetic protein-binding endothelial cell precursor-derived regulator;Protein crossveinless-2;hCV2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a secreted protein that interacts with, and inhibits bone morphogenetic protein (BMP) function. It has been shown to inhibit BMP2- and BMP4-dependent osteoblast differentiation and BMP-dependent differentiation of the chondrogenic cells. Mutations in this gene are associated with a lethal skeletal disorder, diaphanospondylodysostosis.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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