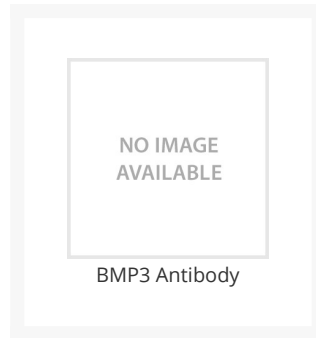




BMP3 Antibody

Cat. No.: 22-524



Ψ Specifications

HOST SPECIES:	Rabbit
SPECIES REACTIVITY:	Human, Mouse, Rat
IMMUNOGEN:	Recombinant fusion protein containing a sequence corresponding to amino acids 243-472 of human BMP3 (NP_001192.2).
TESTED APPLICATIONS:	IHC, WB
APPLICATIONS:	WB: ,1:500 - 1:2000 IHC: ,1:100 - 1:200
POSITIVE CONTROL:	1) SW480 2) Mouse ovary 3) Mouse lung
PREDICTED MOLECULAR WEIGHT:	Observed: 53kDa

Ψ Properties

PURIFICATION:	Affinity purification
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CLONALITY:	Polyclonal
ISOTYPE:	IgG
CONJUGATE:	Unconjugated
PHYSICAL STATE:	Liquid
BUFFER:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
STORAGE CONDITIONS:	Store at -20 °C. Avoid freeze / thaw cycles.

Additional Info

OFFICIAL SYMBOL:	BMP3
ALTERNATE NAMES:	BMP3, bone morphogenetic protein 3 (osteogenic), BMP-3A, bone morphogenetic protein 3, bone morphogenetic protein-3, osteogenin, BMP3A
GENE ID:	651
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.

Background and References

BACKGROUND:	BMP3 belongs to the transforming growth factor-beta (TGFB) superfamily. Bone morphogenic protein, also known as osteogenin, induces bone formation.
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