

Anti-BMP2 Rabbit Monoclonal Antibody

Catalog Number: M00338

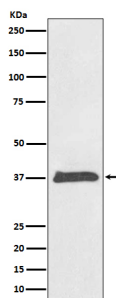
Overview

Product Name	Anti-BMP2 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-BMP2 Rabbit Monoclonal Antibody catalog # M00338. Tested in WB application. This antibody reacts with Human, Mouse.
Application	WB
Clonality	Monoclonal AOHD-2
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P12643

Technical Details

Immunogen	A synthesized peptide derived from human BMP2
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000

Anti-BMP2 Rabbit Monoclonal Antibody (M00338) Images



Western blot analysis of BMP2 expression in HeLa cell lysate.

12 Publications Citing This Product

1. PubMed ID: 32018039, Chen G,Wang Q,Li Z,Yang Q,Liu Y,Du Z,Zhang G,Song Y.Circular RNA CDR1as promotes adipogenic and suppresses osteogenic differentiation of BMSCs in steroid-induced osteonecrosis of the femoral head.Bone.2020 Apr;133:115258.doi:10.1016/j.bone.2020.115258.Epub
2. PubMed ID: 28396514, Jian CX, Fan QS, Hu YH, He Y, Li MZ, Zheng WY, Ren Y, Li CJ. Biosci Rep. 2017 May 17;37(3). pii: BSR20160585. doi: 10.1042/BSR20160585. Print 2017 Jun 30. Effects of rhBMP-2 gene transfection to periodontal ligament cells on osteogenesis
3. PubMed ID: 22665980, Liao J, Chen X, Li Y, Ge Z, Duan H, Zou Y, Ge J. J Biomed Biotechnol. 2012;2012:165296. Doi: 10.1155/2012/165296. Epub 2012 May 14. Transfer Of Bone-Marrow-Derived Mesenchymal Stem Cells Influences Vascular Remodeling And Calcification After Ballo...

Visit bosterbio.com/anti-bmp2-rabbit-monoclonal-antibody-m00338-boster.html to see all 12 publications.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-BMP2 Rabbit Monoclonal Antibody

For Research Use Only. Not for use in diagnostic procedures.