

Anti-MMP13 Rabbit Monoclonal Antibody

Catalog Number: M00420

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Overview

Product Name	Anti-MMP13 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-MMP13 Rabbit Monoclonal Antibody catalog # M00420. Tested in WB application. This antibody reacts with Human, Mouse.
Application	WB
Clonality	Monoclonal IDA-13
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	P45452

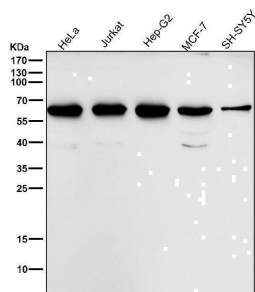
Technical Details

Immunogen	A synthesized peptide derived from human MMP13
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography

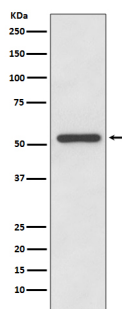
Suggested Dilutions

WB 1:500-2000

Anti-MMP13 Rabbit Monoclonal Antibody (M00420) Images



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot analysis of MMP13 expression in HeLa cell lysate.

4 Publications Citing This Product

1. PubMed ID: 26622502, Effects of ultrasound on estradiol level, bone mineral density, bone biomechanics and matrix metalloproteinase-13 expression in ovariectomized rabbits
2. PubMed ID: 25872797, Hydrogen sulfide attenuates IL-1 β -induced inflammatory signaling and dysfunction of osteoarthritic chondrocytes
3. PubMed ID: 28287423, Chondroprotective effects of ginsenoside Rg1 in human osteoarthritis chondrocytes and a rat model of anterior cruciate ligament transection

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