

Anti-TBL1XR1/Tblr1 Monoclonal Antibody

Catalog Number: A04524

About TBL1XR1

May play an important role in modulating bone turnover. Promotes the adhesion of osteoblast cells and inhibits the binding of fibrinogen to integrin receptors. In addition, inhibits osteocalcin production.

Pennica D., Swanson T.A., Welsh J.W. J.Proc. Natl. Acad. Sci. U.S.A. 95:14717-14722(1998)

Overview

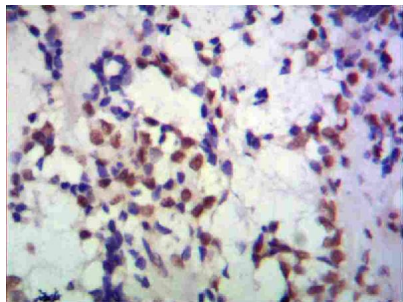
Product Name	Anti-TBL1XR1/Tblr1 Monoclonal Antibody
Reactive Species	Bovine, Chicken, Human, Mouse, Pig, Rat, Zebrafish
Description	Boster Bio Anti-TBL1XR1/Tblr1 Monoclonal Antibody catalog # A04524. Tested in IF, IHC, WB applications. This antibody reacts with Bovine, Chicken, Human, Mouse, Pig, Rat, Zebrafish.
Application	IF, IHC, WB
Clonality	Monoclonal 3F8
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
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	Mouse
Uniprot ID	Q9BZK7

Technical Details

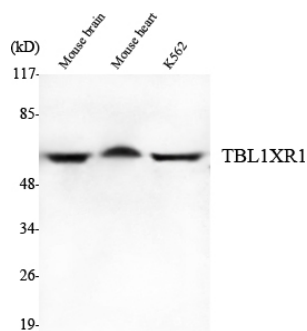
Immunogen	Purified recombinant human TBL1XR1 protein fragments expressed in E.coli.
Predicted Reactive Species	Bovine, Equine, Guinea Pig, Rabbit, Zebrafish
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Protein A purified
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the

optimal dilution ratio for your samples.
Some PubMed article(s) citing the expression level of this target are as follows:
Boster Bio's internal QC testing used:
WB, 1:1000-1:2000
IHC, 1:500-1:1000
IF, 1:100-1:500

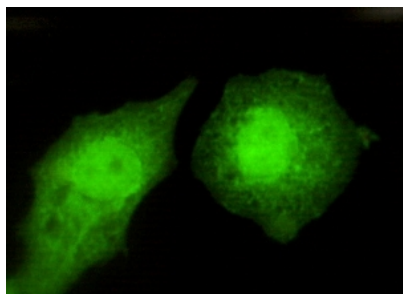
Anti-TBL1XR1/Tblr1 Monoclonal Antibody (A04524) Images



Immunohistochemistry (IHC) analysis of paraffin-embedded human breast cancer using TBL1XR1 Monoclonal antibody.



Western Blot (WB) analysis using TBL1XR1 Monoclonal antibody against Mouse Brain, Mouse Heart, K562 cell lysate.



Immunofluorescence (IF) analysis of HeLa cells using TBL1XR1 Monoclonal antibody.

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