

Anti-IGFBP1 Rabbit Monoclonal Antibody

Catalog Number: M00922-1

About IGFBP1

Catalyzes the first step in leukotriene biosynthesis, and thereby plays a role in inflammatory processes.

Overview

Product Name	Anti-IGFBP1 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-IGFBP1 Rabbit Monoclonal Antibody catalog # M00922-1. Tested in WB application. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Monoclonal 22168
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
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	P08833

Technical Details

Immunogen	A synthesized peptide derived from human IGFBP1
Isotype	IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
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 1:500-1:2000

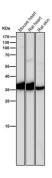








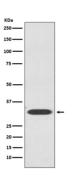
Anti-IGFBP1 Rabbit Monoclonal Antibody (M00922-1) Images



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



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Western blot analysis of IGFBP1 expression in HepG2 cell lysate.

1 Publications Citing This Product

1. PubMed ID: 10.1038/cgt.2016.27, MicroRNA-145 functions as a tumor suppressor by targeting matrix metalloproteinase 11 and Rab GTPase family 27a in triple-negative breast cancer

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