BOSTER BIOLOGICAL TECHNOLOGY
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Anti-HEMGN Antibody (C-term)

Catalog Number: A08422

About HEMGN

Regulates the proliferation and differentiation of hematopoietic cells. Overexpression block the TPA-induced megakaryocytic differentiation in the K562 cell model. May also prevent cell apoptosis through the activation of the nuclear factor-kappa B (NF-kB).

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Overview

Product Name	Anti-HEMGN Antibody (C-term)
Reactive Species	Human
Description	Boster Bio Anti-HEMGN Antibody (C-term) (Catalog # A08422). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9BXL5

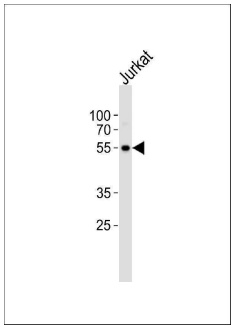
Technical Details

Immunogen	This HEMGN antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 355-389 amino acids from the C-terminal region of human HEMGN.
Predicted Reactive Species	Bovine, Mouse, Rat
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000

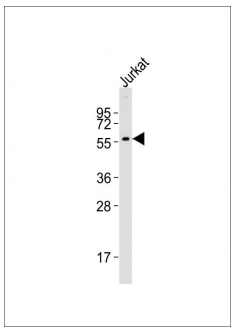
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Anti-HEMGN Antibody (C-term) (A08422) Images



Western blot analysis of lysate from Jurkat cell line, using HEMGN Antibody (C-term). A08422 was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.



Anti-HEMGN Antibody (C-term) at 1:2000 dilution + Jurkat whole cell lysatesLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilutionPredicted band size : 55 kDaBlocking/Dilution buffer: 5% NFDM/TBST.

Anti-HEMGN Antibody (C-term)

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