

Anti-FLNB Antibody (N-Term)

Catalog Number: M02562

About FLNB

Connects cell membrane constituents to the actin cytoskeleton. May promote orthogonal branching of actin filaments and links actin filaments to membrane glycoproteins. Anchors various transmembrane proteins to the actin cytoskeleton. Interaction with FLNA may allow neuroblast migration from the ventricular zone into the cortical plate. Various interactions and localizations of isoforms affect myotube morphology and myogenesis. Isoform 6 accelerates muscle differentiation in vitro.

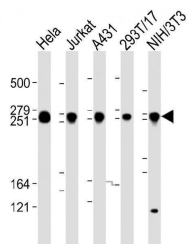
Overview

Product Name	Anti-FLNB Antibody (N-Term)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-FLNB Antibody (N-Term) (Catalog # M02562). Tested in WB application(s). This antibody reacts with Human, Mouse.
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	O75369

Technical Details

Immunogen	This FLNB antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 288-322 amino acids from human FLNB.
Predicted Reactive Species	Mouse
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000

Anti-FLNB Antibody (N-Term) (M02562) Images



All lanes : Anti-FLNB Antibody (N-Term) at 1:2000 dilution
Lane 1: HeLa whole cell lysate
Lane 2: Jurkat whole cell lysate
Lane 3: A431 whole cell lysate
Lane 4: 293T/17 whole cell lysate
Lane 5: NIH/3T3 whole cell lysate
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 278 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.

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-FLNB Antibody (N-Term)

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