Elabscience Bionovation Inc.



A Reliable Research Partner in Life Science and Medicine

FLNC Polyclonal Antibody

catalog number: AN006990L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human FLNC protein expressed by E.coli

Host Rabbit
Isotype IgG

Purification Antigen Affinity Purification

Buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB 1:500-1:1000

Data



Western blot with Anti FLNC Polyclonal antibody at dilution

of 1:1000. Lane 1: HeLa cell lysate, Lane 2: NIH/3T3 cell

lysate, Lane 3: Rat skeletal muscle tissue lysate.

Observed-MW:310 kDa Calculated-MW:291 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

FLNC, Filamin-c, Filamin-2 (FLN2), Actin binding-like protein (APBL) (290.8 kDa) is an isoform of the Filamin proteins family. Filamins are broadly expressed and function as actin-binding and actin-cross linking proteins. Structurally, Filamins consist of three main domains; N-terminal actin-binding domain, multiple central immunoglobulin (Ig) domains, and a C-terminal domain which supports homodimerization.

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