

FLNC Polyclonal Antibody

catalog number: AN006990L

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

Description

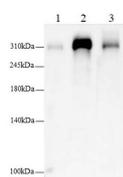
| | |
|---------------------|--|
| Reactivity | Human;Mouse;Rat |
| Immunogen | Recombinant Human FLNC protein expressed by E.coli |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Antigen Affinity Purification |
| Conjugation | Unconjugated |
| buffer | PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4 |

Applications

Recommended Dilution

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|-----------|--------------|
| 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-MV:310 kDa

Calculated-MV:291 kDa

Preparation & 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-crosslinking 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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