

NEFL Polyclonal Antibody

catalog number: **E-AB-40657**

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

Description

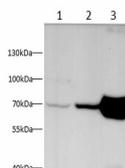
Reactivity	Human;mouse;Rat
Immunogen	Recombinant Human NEFL protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications

Recommended Dilution

WB	1:250-1:500
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Data



Western blot with NEFL Polyclonal antibody at dilution of 1:500.lane 1:SHSY-5Y whole cell lysate, lane 2:Mouse brain, lane 3:Rat brain

Observed-MV:70 kDa

Calculated-MV:62 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

Neurofilaments usually contain three intermediate filament proteins: NEFL, NEFM, and NEFH which are involved in the maintenance of neuronal caliber. May additionally cooperate with the neuronal intermediate filament proteins PRPH and INA to form neuronal filamentous networks.

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