

DYNLL2 Rabbit pAb

Catalog No.: A13888 **1 Publications**

Basic Information

Observed MW

12kDa

Calculated MW

10kDa

Category

Primary antibody

Applications

ELISA, WB, IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to enable dynein intermediate chain binding activity and dynein light intermediate chain binding activity. Predicted to be involved in cilium assembly. Located in 9+0 non-motile cilium and centrosome. Is active in glutamatergic synapse and postsynapse.

Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200

Immunogen Information

Gene ID

140735

Swiss Prot

Q96FJ2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-89 of human DYNLL2 (NP_542408.1).

Synonyms

Dlc2; DNCL1B; RSPH22; DYNLL2

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

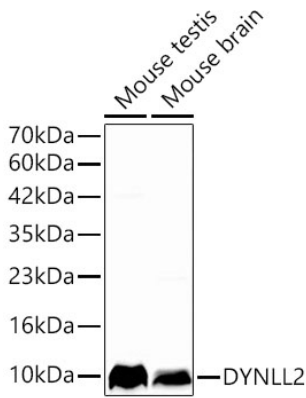
Affinity purification

Storage

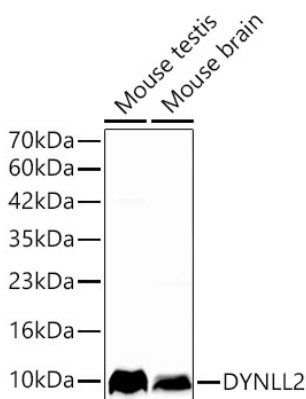
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

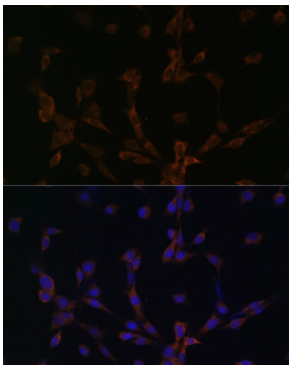
Validation Data



Western blot analysis of various lysates using DYNLL2 Rabbit pAb (A13888) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates / proteins: 25 µg per lane.
Blocking buffer: 3 % nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 60s.



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Blocking buffer: 3 % nonfat dry milk in TBST.
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Exposure time: 60s.



Immunofluorescence analysis of NIH/3T3 cells using DYNLL2 Rabbit pAb (A13888) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.