# **DYNLL2 Polyclonal Antibody**

Catalog Number: E-AB-64854



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

### **Description**

Reactivity Mouse, Rat

**Immunogen** Recombinant fusion protein of human DYNLL2 (NP\_542408.1).

Host Rabbit
Isotype IgG

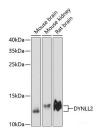
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Applications** Recommended Dilution

**WB** 1:500-1:2000

### Data



Western blot analysis of extracts of various cell lines using DYNLL2 Polyclonal Antibody at dilution of 1:3000.

Observed Mw:13kDa Calculated Mw:10kDa

## **Preparation & Storage**

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

### **Background**

Dynein light chain 2, cytoplasmicis aproteinthat in humans is encoded by the DYNLL2gene. Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules.

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