# **DYNLL2 Polyclonal Antibody**

catalog number: E-AB-52262



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

# Description

**Reactivity** Human; Mouse; Rat **Immunogen** Full length fusion protein

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

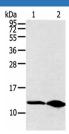
**Conjugation** Unconjugated

**buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

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

## Data



Western blot analysis of Hela cell and human fetal brain tissue using DYNLL2 Polyclonal Antibody at dilution of

1:250

Observed-MV:Refer to figures Calculated-MV:10 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

Dynein light chain 2, cytoplasmic is a protein that in humans is encoded by the DYNLL2 gene. 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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