

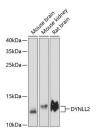
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

DYNLL2 Polyclonal Antibody

Catalog No. E-AB-64854 Reactivity M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Host Rabbit **Applications Isotype IgG**

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

Images



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

Immunogen Information

Immunogen Recombinant fusion protein of human DYNLL2

(NP_542408.1).

GeneID 140735 **Swissprot** Q96FJ2

DYNLL2, DNCL1B, Dlc2, RSPH22 **Synonyms**

Product Information

Calculated MW 10kDa **Observed MW** 13kDa

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

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

Dynein light chain 2, cytoplasmicis aproteinthat in humans is encoded by theDYNLL2gene. 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.