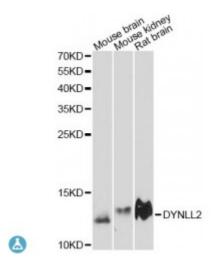
Anti-DYNLL2 Antibody



Model STJ115828

Host Rabbit

Reactivity Mouse, Rat

Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 1-89 of human DYNLL2 (NP_542408.1).

Gene ID 140735

Gene Symbol DYNLL2

Dilution range WB 1:500 - 1:2000

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name Dynein light chain 2 cytoplasmic 8 kDa dynein light chain b DLC8b Dynein

light chain LC8-type 2

Molecular Weight 10.35 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

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

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

Database Links HGNC:24596OMIM:608942Reactome:R-HSA-139910

Alternative Names Dynein light chain 2 cytoplasmic 8 kDa dynein light chain b DLC8b Dynein

light chain LC8-type 2

Function 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, May play a role in changing or maintaining the

spatial distribution of cytoskeletal structures,

Cellular Localization Cytoplasm, cytoskeleton

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