

Product Name: DYNLL1 Rabbit Monoclonal Antibody
Catalog #: AMRe01926



Summary

Production Name	DYNLL1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P,IP
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	DYNLL1
Alternative Names	LC8; PIN; DLC1; DLC8; LC8a; DNCL1; hdlc1; DNCLC1
Gene ID	8655
SwissProt ID	P63167

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Molecular Weight	Calculated MW: 10 kDa; Observed MW: 10 kDa

Background

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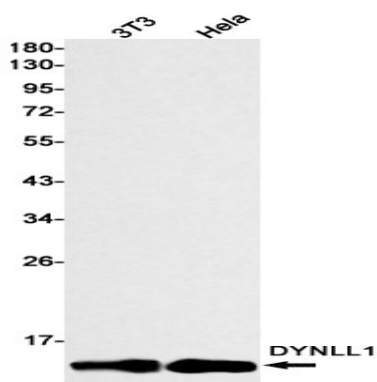


Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules. May play a role in changing or maintaining the spatial distribution of cytoskeletal structures.

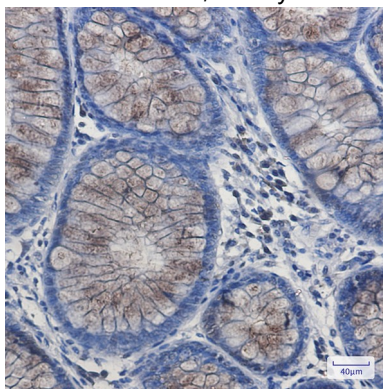
Research Area

Cell Biology

Image Data



Western blot analysis of DYNLL1 in 3T3, HeLa lysates using DYNLL1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using DYNLL1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.