Product Name: Dynein LC 2 Rabbit Polyclonal Antibody
Catalog #: APRab10230

Summary

Production Name	Dynein LC 2 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IHC-P,IF-P,IF-F,ICC/IF,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	DYNLL2
Alternative Names	DYNLL2; DLC2; Dynein light chain 2; cytoplasmic; 8 kDa dynein light chain b; DLC8b; Dynein light chain LC8-type 2
Gene ID	140735.0
SwissProt ID	Q96FJ2.The antiserum was produced against synthesized peptide derived from human DYNLL2. AA range:1-50

Application

Dilution Ratio	IHC-P 1:100-1:300, ELISA 1:40000, IF-P/IF-F/ICC/IF 1:50-200
Molecular Weight	

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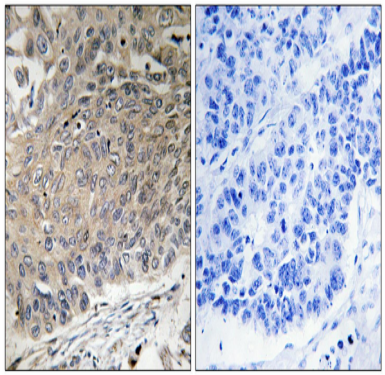
Background

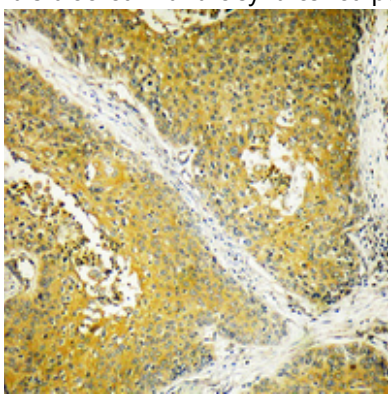
function:May be involved in some aspects of dynein-related intracellular transport and motility. May play a role in changing or maintaining the spatial distribution of cytoskeletal structures.,similarity:Belongs to the dynein light chain family.,subunit:Homodimer. Interacts with BMF. Component of the myosin V motor complex as well as the microtubular dynein motor complex. Interacts with rabies virus phosphoprotein.,function:May be involved in some aspects of dynein-related intracellular transport and motility. May play a role in changing or maintaining the spatial distribution of cytoskeletal structures.,similarity:Belongs to the dynein light chain family.,subunit:Homodimer. Interacts with BMF. Component of the myosin V motor complex as well as the microtubular dynein motor complex. Interacts with rabies virus phosphoprotein.,

Research Area

Image Data



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using DYNLL2 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100（4°,overnight）. High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval.

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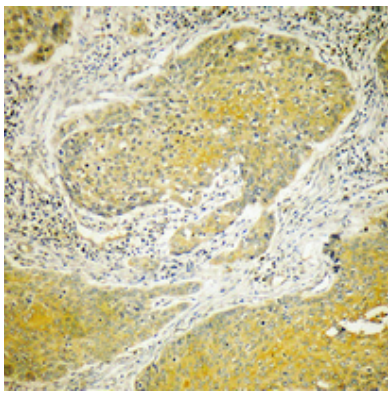

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Note

For research use only.