

Rabbit anti-Human, Mouse DYNC2LI1 Polyclonal Antibody | anti-DYNC2LI1 antibody

DYNC2LI1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231181	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

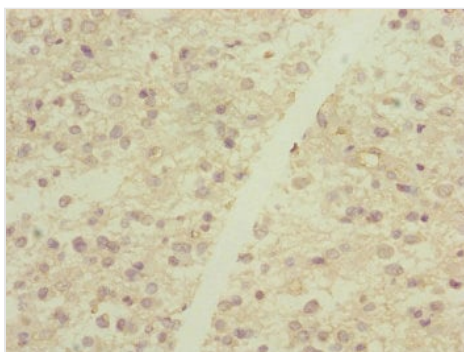
PRODUCT SYNONYMS

DYNC2LI1; Polyclonal Antibody; DYNC2LI1 Antibody; Cytoplasmic dynein 2 light intermediate chain 1; Dynein 2 light intermediate chain; D2LIC; LIC3; CGI-60; anti-DYNC2LI1 antibody

PRODUCT SPECIFICATIONS

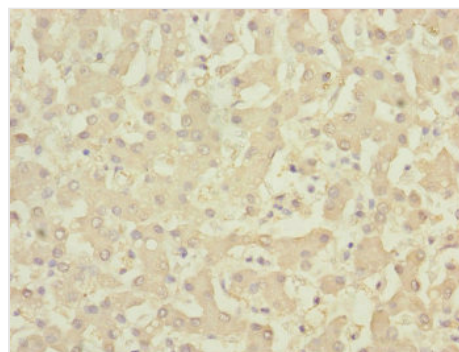
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	352
Applicable Applications for anti-DYNC2LI1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Cytoplasmic dynein 2 light intermediate chain 1 protein (1-352AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-167703 / sc-167704
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



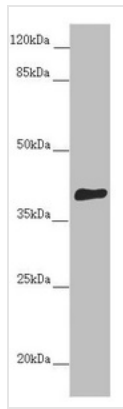
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human glioma cancer using AAA231181 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA231181 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: DYNC2LI1 antibody at 1.06 ug/ml+ Mouse gonadal tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 40,38,23,16 kDaObserved band size: 40 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-DYNC2LI1 antibody	May function as a motor for intraflagellar retrograde transport. Functions in cilia biogenesis (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	301500723
NCBI GeneID	51626
NCBI Accession #	NP_001180393.1
NCBI GenBank Nucleotide #	NM_001193464.1
UniProt Accession #	Q8TCX1; Q53F57; Q6PDB2; Q8IWA3; Q96B03; Q96J00; Q9Y370; Q9Y3S9; A8MVJ5
Molecular Weight	15,997 Da
NCBI Official Full Name	cytoplasmic dynein 2 light intermediate chain 1 isoform 4
NCBI Official Synonym Full Names	dynein cytoplasmic 2 light intermediate chain 1
NCBI Official Symbol	DYNC2LI1
NCBI Official Synonym Symbols	LIC3; D2LIC; CGI-60; SRTD15
NCBI Protein Information	cytoplasmic dynein 2 light intermediate chain 1
UniProt Protein Name	Cytoplasmic dynein 2 light intermediate chain 1
UniProt Gene Name	DYNC2LI1
UniProt Synonym Gene Names	D2LIC; LIC3; Dynein 2 light intermediate chain
UniProt Entry Name	DC2L1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://stage.aaabiotech.com/polyclonal/dync2li1-antibody-immunohistochemistry-western-blot-elisa/231181>