

Rabbit anti-Human DYNC1LI2 Polyclonal Antibody | anti-DYNC1LI2 antibody

Anti-DYNC1LI2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266213	Rabbit	Human	Immunohistochemistry, Western Blot

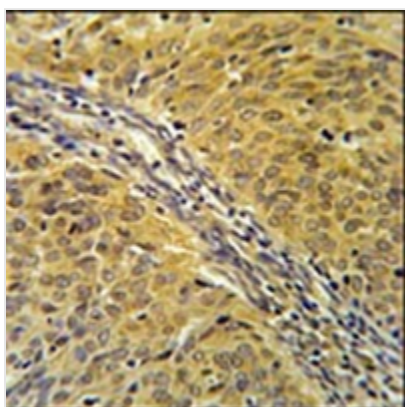
PRODUCT SYNONYMS

DYNC1LI2; Polyclonal Antibody; Anti-DYNC1LI2 Antibody; anti-DYNC1LI2 antibody

PRODUCT SPECIFICATIONS

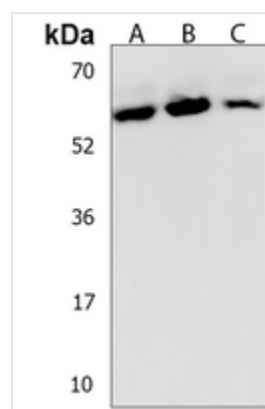
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DYNC1LI2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-DYNC1LI2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human DYNC1LI2. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of DYNC1LI2 staining in human cervix carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of DYNC1LI2 expression in human brain (A), U87MG (B), SKOV3 (C) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 54 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-DYNC1LI2 antibody	Rabbit polyclonal antibody to DYNC1LI2
Product Categories/Family for anti-DYNC1LI2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	555290083
NCBI GeneID	1783
NCBI Accession #	NP_001273086.1
NCBI GenBank Nucleotide #	NM_001286157.1
UniProt Accession #	O43237 ; Q8TAT3 ; A8K6V1 ; B4DZP4
Molecular Weight	54,099 Da
NCBI Official Full Name	cytoplasmic dynein 1 light intermediate chain 2 isoform 2
NCBI Official Synonym Full Names	dynein, cytoplasmic 1, light intermediate chain 2
NCBI Official Symbol	DYNC1LI2
NCBI Official Synonym Symbols	LIC2; DNCLI2
NCBI Protein Information	cytoplasmic dynein 1 light intermediate chain 2; LIC-2; LIC53/55; dynein light intermediate chain 2, cytosolic; dynein, cytoplasmic, light intermediate polypeptide 2
UniProt Protein Name	Cytoplasmic dynein 1 light intermediate chain 2
UniProt Gene Name	DYNC1LI2
UniProt Synonym Gene Names	DNCLI2; LIC2; LIC-2
UniProt Entry Name	DC1L2_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://www.aaabiotech.com/polyclonal/dync1li2-antibody-immunohistochemistry-western-blot-elisa/266213>