

Rabbit DYNLL2 Polyclonal Antibody | anti-DYNLL2 antibody

Rabbit anti-DYNLL2 Antibody

CATALOG # AAA223423	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Zebrafish	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	---	---

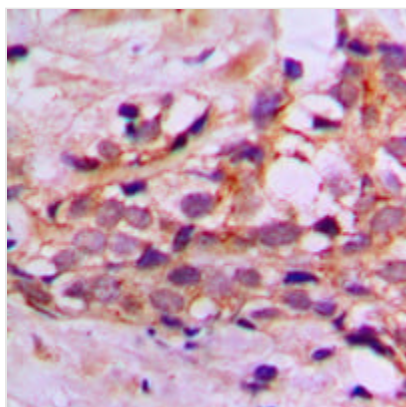
PRODUCT SYNONYMS

DYNLL2; Polyclonal Antibody; Rabbit anti-DYNLL2 Antibody; DLC2; Dynein light chain 2; cytoplasmic; 8 kDa dynein light chain b; DLC8b; Dynein light chain LC8-type 2; anti-DYNLL2 antibody

PRODUCT SPECIFICATIONS

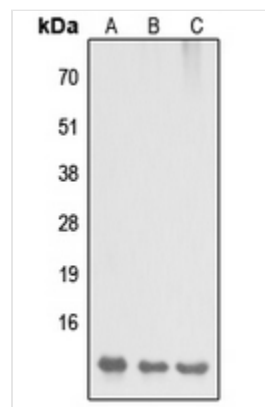
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Zebrafish
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-DYNLL2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human DYNLL2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of DYNLL2 staining in human breast cancer 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 DYNLL2 expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DYNLL2 antibody	Primary antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	18087855
NCBI GeneID	140735
NCBI Accession #	NP_542408.1
NCBI GenBank Nucleotide #	NM_080677.2
UniProt Accession #	Q96FJ2; Q9D0M5; Q78P75
Molecular Weight	10,350 Da
NCBI Official Full Name	dynein light chain 2, cytoplasmic
NCBI Official Synonym Full Names	dynein, light chain, LC8-type 2
NCBI Official Symbol	DYNLL2
NCBI Official Synonym Symbols	Dlc2; DNCL1B; RSPH22
NCBI Protein Information	dynein light chain 2, cytoplasmic; DLC8b; radial spoke 22 homolog; 8 kDa dynein light chain b
UniProt Protein Name	Dynein light chain 2, cytoplasmic
UniProt Gene Name	DYNLL2
UniProt Synonym Gene Names	DLC2; DLC8b
UniProt Entry Name	DYL2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/dynll2-antibody-immunohistochemistry-western-blot-elisa/223423>