

Rabbit DYNLRB2 Polyclonal Antibody | anti-DYNLRB2 antibody

DYNLRB2 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286166	Rabbit	Human, mouse (Predicted Reactivity: Bovine)	Immunohistochemistry, ELISA, Western Blot

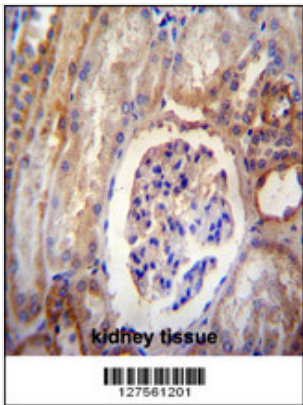
PRODUCT SYNONYMS

DYNLRB2; Polyclonal Antibody; DYNLRB2 Antibody (Center); Dynein light chain roadblock-type 2; Dynein light chain 2B; cytoplasmic; Roadblock domain-containing protein 2; DNCL2B; DNLC2B; ROBLD2; anti-DYNLRB2 antibody

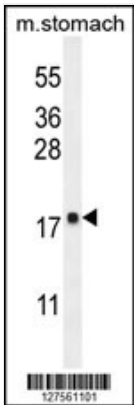
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This DYNLRB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 49-77 amino acids from the Central region of human DYNLRB2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	49-77
Sequence Length	96
Applicable Applications for anti-DYNLRB2 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DYNLRB2 antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of the DYNLRB2 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
DYNL Antibody (Center) western blot analysis in mouse stomach tissue lysates (35ug/lane).This demonstrates the DYNL antibody detected the DYNL protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-DYNLRB2 antibody	Signal Transduction
References	Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) : Dastani, Z., et al. Eur. J. Hum. Genet. 18(3):342-347(2010) Jin, Q., et al. J. Cell. Physiol. 221(3):707-715(2009) Meyre, D., et al. Nat. Genet. 41(2):157-159(2009) Pfister, K.K., et al. J. Cell Biol. 171(3):411-413(2005)

NCBI AND UNIPROT INFORMATION

NCBI GI #	18702323
NCBI GeneID	83657
NCBI Accession #	NP_570967.1
NCBI GenBank Nucleotide #	NM_130897.2
UniProt Accession #	Q8TF09
Molecular Weight	10855
NCBI Official Full Name	dynein light chain roadblock-type 2 isoform 1
NCBI Official Synonym Full Names	dynein, light chain, roadblock-type 2
NCBI Official Symbol	DYNLRB2
NCBI Official Synonym Symbols	DNCL2B; DNLC2B; ROBLD2
NCBI Protein Information	dynein light chain roadblock-type 2
UniProt Protein Name	Dynein light chain roadblock-type 2
UniProt Gene Name	DYNLRB2
UniProt Synonym Gene Names	DNCL2B; DNLC2B; ROBLD2
UniProt Entry Name	DLRB2_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/dynlrb2-antibody-immunohistochemistry-western-blot-elisa/286166>