

## Dynein LC 2B rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A13828	Rabbit	1 mg/ml	10855

<b>Applications</b>	IHC,ELISA
<b>Reactivity</b>	Human,Mouse
<b>Dilution</b>	IHC: 1:100 - 1:300. ELISA: 1:10000. Not yet tested in other applications.
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	Dynein LC 2B Polyclonal Antibody detects endogenous levels of Dynein LC 2B protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human DYNLRB2. AA range:21-70
<b>Uniprot No</b>	Q8TF09
<b>Alternative names</b>	DYNLRB2; DNCL2B; DNLC2B; ROBLD2; Dynein light chain roadblock-type 2; Dynein light chain 2B; cytoplasmic; Roadblock domain-containing protein 2
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Conjugation</b>	
<b>Background</b>	function:May be involved in assembly and motor function of dynein, which plays a central role in cell division and intracellular transport.,miscellaneous:Expression is significantly down-regulated in hepatocellular carcinoma (HCC) patients.,similarity:Belongs to the GAMAD family.,tissue specificity:High expression in heart, brain, placenta, skeletal muscle, prostate and small intestine; moderate in kidney, pancreas, spleen, testis, ovary and colon; low in lung, liver, thymus and leukocyte.,
<b>Other</b>	DYNLRB2, Dynein light chain roadblock-type 2

### Product Images:

**Application Key:**

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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