



DYNC1I1 Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human DYNC1I1	
Form	Liquid	
Concentration	0.1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.2, with 40% glycerol	
Contains	0.02% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2640844	

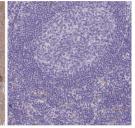
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-

Product Specific Information

Immunogen sequence: LQSDSELGRR LHKLGVSKVT QVDFLPREVV SYSKETQTPL ATHQSEEDEE DEE

Highest antigen sequence identity to the following orthologs: Mouse - 100%, Rat - 98%.

Product Images For DYNC1I1 Polyclonal Antibody



DYNC1I1 in Cerebral cortex

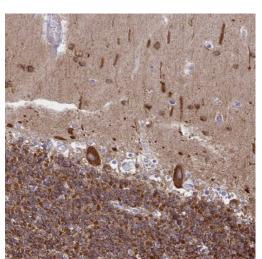
rebrai cortex Dincili III L

RNA [TPM]
20 40 60 80 100

DYNC1I1 in Lymph node

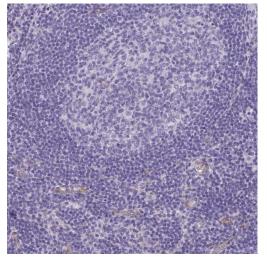
DYNC1I1 Antibody (PA5-63981)

Relative expression in different tissues in IHC: Detection of differential expression levels of DYNC1I1 demonstrates antibody specificity. Immunohistochemical analysis of DYNC1I1 using anti-DYNC1I1 Polyclonal Antibody (Product # PA5-63981), shows significant staining of DYNC1I1 in human cerebral cortex and shows minimal or weak staining in human lymph node tissues. The relative expression levels of DYNC1I1 within each tissue is shown using RNA-Seq. {RE}



DYNC1I1 Antibody (PA5-63981) in IHC

Immunohistochemical staining of DYNC1I1 in human cerebellum using a DYNC1I1 Polyclonal Antibody (Product # PA5-63981) shows strong cytoplasmic positivity in Purkinje cells, cells in molecular layer and cells in granular layer.



DYNC1I1 Antibody (PA5-63981) in IHC

Immunohistochemical staining of DYNC1I1 in human lymph node using DYNC1I1 Polyclonal Antibody (Product # PA5-63981) shows low expression as expected.

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