



## DYL1 rabbit pAb

| Catalog No   | BYab-11806   |
|--|--|
| Isotype  | IgG  |
| Reactivity   | Human; Mouse;Rat   |
| Applications   | IHC;IF   |
| Gene Name  | DYNLL1 DLC1 DNCL1 DNCLC1 HDLC1   |
| Protein Name   | DYL1   |
| Immunogen  | Synthesized peptide derived from human DYL1 AA range: 1-50   |
| Specificity  | This antibody detects endogenous levels of DYL1 at Human/Mouse/Rat   |
| Formulation  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Source   | Polyclonal, Rabbit,IgG   |
| Purification   | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.  |
| Dilution   | IHC-p 1: 50-200. IF 1:50-200   |
| Concentration  | 1 mg/ml  |
| Purity   | ≥90%   |
|  |  |
| Storage Stability                                      | -20°C/1 year   |
| Synonyms   | -20°C/1 year   |
|  | -20°C/1 year   |
| Synonyms   | -20°C/1 year  Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm cytoskeleton . Nucleus . Mitochondrion . Upon induction of apoptosis translocates together with BCL2L11 to mitochondria   |
| Synonyms Observed Band                                 | Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm cytoskeleton . Nucleus . Mitochondrion . Upon induction of apoptosis translocates   |
| Synonyms Observed Band Cell Pathway                    | Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm cytoskeleton . Nucleus . Mitochondrion . Upon induction of apoptosis translocates together with BCL2L11 to mitochondria   |
| Synonyms Observed Band Cell Pathway Tissue Specificity | Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm cytoskeleton. Nucleus. Mitochondrion. Upon induction of apoptosis translocates together with BCL2L11 to mitochondria.  Ubiquitous (PubMed:8628263). Expressed in testis (PubMed:22965910).  function:Binds and inhibits the catalytic activity of neuronal nitric oxide synthase.,function:May be involved in some aspects of dynein-related intracellula transport and motility. May play a role in changing or maintaining the spatial distribution of cytoskeletal structures.,similarity:Belongs to the dynein light chain family.,subunit:Consists of at least two heavy chains and a number of intermediate and light chains. Interacts with rabies P protein (By similarity). |

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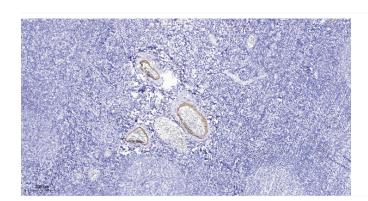
| varying number of accessory intermediate chains. The complex is involved in intracellular transport and motility. The protein described in this record is a light chain and exists as part of this complex but also physically interacts with and inhibits the activity of neuronal nitric oxide synthase. Binding of this protein destabilizes the neuronal nitric oxide synthase dimer, a conformation necessary for activity, and it may regulate numerous biologic processes through its effects on nitric oxide synthase activity. Alternate transcriptional splice variants have been characterized. [provided by RefSeq, Jul 2008], |
|--|
| Avoid repeated freezing and thawing!   |

attention
Usage suggestions

matters needing

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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