

Dynein LC 2B Polyclonal Antibody

YT1433 Catalog No:

Reactivity: Human; Mouse

Applications: IHC;IF;ELISA

Target: Dynein LC 2B

Fields: >>Salmonella infection

Gene Name: DYNLRB2

Protein Name: Dynein light chain roadblock-type 2

Q8TF09

Q9DAJ5

Human Gene Id: 83657

Human Swiss Prot

No:

Mouse Gene Id: 75465

Mouse Swiss Prot

No:

The antiserum was produced against synthesized peptide derived from human Immunogen:

DYNLRB2. AA range:21-70

Specificity: Dynein LC 2B Polyclonal Antibody detects endogenous levels of Dynein LC 2B

protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Polyclonal, Rabbit, IgG Source:

IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200 **Dilution:**

The antibody was affinity-purified from rabbit antiserum by affinity-**Purification:**

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

1/2



Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 11kD

Background: 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.,

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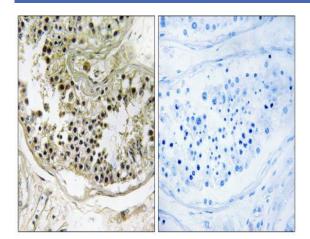
Subcellular Location:

Cytoplasm, cytoskeleton.

Expression:

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.

Products Images



Immunohistochemistry analysis of paraffin-embedded human testis tissue, using DYNLRB2 Antibody. The picture on the right is blocked with the synthesized peptide.