

DYNC1I1 Polyclonal Antibody

Catalog Number:E-AB-62716

Note: Centrifuge before opening to ensure complete recovery of vial contents.

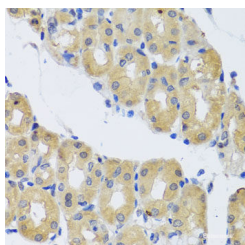
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human DYNC1I1 (NP_001129028.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

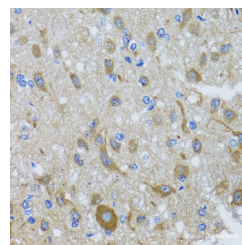
Applications Recommended Dilution

IHC	1:20-1:200
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Data



Immunohistochemistry of paraffin-embedded Human stomach using DYNC1I1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat brain using DYNC1I1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Storage	Store at -20°C. Avoid freeze / thaw cycles.
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Background

DYNC1I1 (Dynein Cytoplasmic 1 Intermediate Chain 1) is a Protein Coding gene. Diseases associated with DYNC1I1 include Joubert Syndrome 31 and Split-Hand/Foot Malformation 1 With Sensorineural Hearing Loss, Autosomal Recessive. Among its related pathways are Cell cycle_Spindle assembly and chromosome separation and Transport to the Golgi and subsequent modification. Gene Ontology (GO) annotations related to this gene include microtubule binding and motor activity. An important paralog of this gene is DYNC1I2.

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