

## anti- DYNC1I2 antibody

### Product Information

Catalog No.:	FNab02584
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules. The intermediate chains mediate the binding of dynein to dynactin via its 150 kDa component (p150-glued) DCNT1. Involved in membrane-transport, such as Golgi apparatus, late endosomes and lysosomes.

### Immunogen information

Immunogen:	dynein, cytoplasmic 1, intermediate chain 2
Synonyms:	DNCI2, DNCIC2
Observed MW:	68 kDa and 72 kDa
UniprotID :	Q13409

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF

### Wuhan Fine Biotech Co., Ltd.

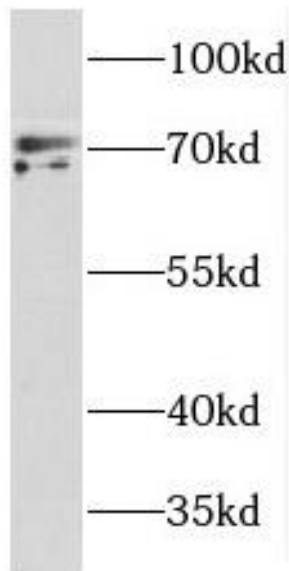
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel : (0086)027-87384275

Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)

Recommended dilution: WB: 1:500-1:2000; IF: 1:20-1:200

Image:



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab02584(DYNC1I2 antibody) at dilution of 1:600

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