

## KIF24 Rabbit pAb

CatalogNo: YT6546

### | Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB, IHC

#### MW

- 150kD (Calculated)

#### Isotype

- IgG

### | Recommended Dilution Ratios

WB 1:500-2000

IHC 1:50-300

### | Storage

#### Storage\*

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

#### Formulation

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

### | Basic Information

#### Clonality

Polyclonal

### | Immunogen Information

#### Immunogen

Synthesized peptide derived from human KIF24 AA range: 1-51

#### Specificity

This antibody detects endogenous levels of KIF24 at Human/Mouse

### | Target Information

#### Gene name

KIF24 C9orf48

**Protein Name** KIF24

Organism	Gene ID	UniProt ID
Human	<a href="#">347240;</a>	<a href="#">Q5T7B8;</a>
Mouse	<a href="#">109242;</a>	<a href="#">Q6NWW5;</a>

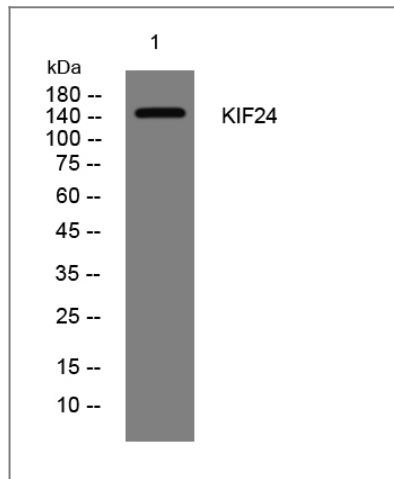
**Cellular  
Localization**

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Primarily localizes to the mother centriole/basal body and is either absent at daughter centriole.

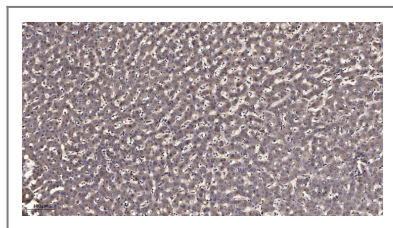
**Function**

similarity:Belongs to the kinesin-like protein family.,similarity:Contains 1 kinesin-motor domain.,similarity:Contains 1 SAM (sterile alpha motif) domain.,

## | Validation Data



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 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, 45min).

## | Contact information

Orders: order.cn@immunoway.com  
Support: support.cn@immunoway.com  
Telephone: 400-8787-807(China)  
Website: <http://www.immunoway.com.cn>  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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**KIF24 Rabbit pAb**

