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Kif 7 (3F8) Mouse mAb

CatalogNo: YM3063

Key Features

Host Species

Mouse

Reactivity

Human,Mouse,Rat

Applications

IHC,IF

Recommended Dilution Ratios

IHC 1:50-200 IF 1:50-200

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.

Basic Information

Clonality	Monoclonal
Clone Number	3F8

Immunogen Information

Immunogen	Synthetic Peptide of Kif 7
Specificity	The antibody detects endogenous Kif 7 proteins.

Target Information

Gene name KIF7

Protein Name Kinesin-like protein KIF7

	Organism	Gene ID	UniProt ID	
	Human	<u>374654;</u>	<u>Q2M1P5;</u>	
	Mouse	<u>16576;</u>	<u>B7ZNG0;</u>	
Cellular Localization	Cell projection, cilium . Cytoplasm, cytoskeleton, cilium basal body . Localizes to the cilium tip.			
Tissue specificity	Embryonic stem cells, melanotic melanoma and Jurkat T-cells. Expressed in heart, lung, liver, kidney, testis, retina, placenta, pancreas, colon, small intestin, prostate and thymus.			
Function			27 subfamily.,similarity:Contains 1 n cells, melanotic melanoma and	

Validation Data



Immunofluorescence analysis of Hela cell. 1,C/EBP β Polyclonal Antibody(red) was diluted at 1:200(4° overnight). Kif 7 Monoclonal Antibody(3F8)(green) was diluted at 1:200(4° overnight). 2, Goat Anti Rabbit Alexa Fluor 594 Catalog:RS3611 was diluted at 1:1000(room temperature, 50min). Goat Anti Mouse Alexa Fluor 488 Catalog:RS3208 was diluted at 1:1000(room temperature, 50min).



Immunohistochemical analysis of paraffin-embedded human spleen tissue. 1,primary Antibody was diluted at 1:200(4° overnight). 2, Sodium citrate pH 6.0 was used for antigen retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200

Contact information

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Please scan the QR code to access additional product information: **Kif 7 (3F8) Mouse mAb** For Research Use Only. Not for Use in Diagnostic Procedures.

Immunoway - 3 / 3