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anti-KIF18A antibody (AA 1-453)





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Quantity:	100 μL	
Target:	KIF18A	
Binding Specificity:	AA 1-453	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This KIF18A antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

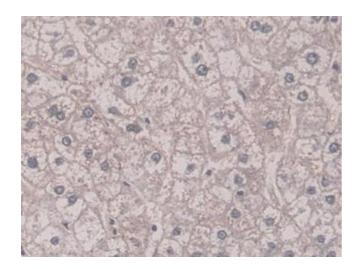
Purpose:	Polyclonal Antibody to Kinesin Family, Member 18A (KIF18A)	
Immunogen:	Recombinant Kinesin Family, Member 18A (KIF18A) corresdonding to Met1~Lys453 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against KIF18A. It has been selected for its ability to recognize KIF18A in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target: KIF18A

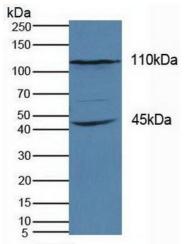
Target Details

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Alternative Name:	Kinesin Family, Member 18A (KIF18A Products)
Background:	MS-KIF18A, Marrow stromal KIF18A, Kinesin-like protein KIF18A
Application Details	
Application Notes:	Western blotting: $0.5-2~\mu g/mL$ Immunocytochemistry in formalin fixed cells: $5-20~\mu g/mL$ Immunohistochemistry in formalin fixed frozen section: $5-20~\mu g/mL$ Immunohistochemistry in paraffin section: $5-20~\mu g/mL$ Enzyme-linked Immunosorbent Assay: $0.05-2~\mu g/mL$ Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



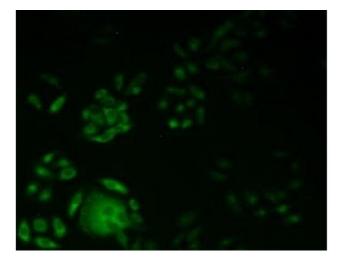
Immunohistochemistry

Image 1. Detection of KIF18A in Human Liver Tissue using Polyclonal Antibody to Kinesin Family, Member 18A (KIF18A)



Western Blotting

Image 2. Detection of KIF18A in Human Hela Cells using Polyclonal Antibody to Kinesin Family, Member 18A (KIF18A)



Immunohistochemistry

Image 3. Detection of KIF18A in Human Hela Cells using Polyclonal Antibody to Kinesin Family, Member 18A (KIF18A)

Please check the product details page for more images. Overall 9 images are available for ABIN7436060.