

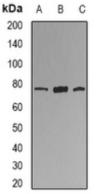
Manufacturer/Supplier:				
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Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-KIF	2B Antibody	I	
Catalog:	DL96257A			
Synonyms:	Kinesin-like protein KIF2B			
Immunogen:	Recombinant full length protein of human KIF2B			
Form: Liquid		<b>Concentration:</b> 1mg/mL		
			•.	
Size: 100 ul/50 ul		Host: Rabbit		
Reactivity: Human, Mouse, Rat		Application: WB, IHC, IF/IC		
<b>Clonality:</b> Polyclonal		<b>Dilution:</b> V	WB (1/500 - 1/2000),	
		IHC (1/50 -	- 1/200), IF/IC (1/50 -	
		1/200)		

# **DEVELOP**

Entrez Gene:	84643/73470/287624
SwissProt:	Q8N4N8/Q8C0N1/Q5XI51
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

#### **WB description:**

Western blot analysis of KIF2B expression in U937 (A), mouse lung (B), rat lung (C) whole cell lysates.



### **IHC description:**

Immunohistochemical analysis of KIF2B staining in mouse lung formalin fixed paraffin embedded tissue section. The section was



pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of KIF2B staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



#### **Storage:**

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

