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# Datasheet for ABIN7157643 anti-KIF26B antibody (AA 8-133) (HRP)



Overview

Quantity:	100 µg
Target:	KIF26B
Binding Specificity:	AA 8-133
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF26B antibody is conjugated to HRP
Application:	ELISA

#### Product Details

Immunogen:	Recombinant Human Kinesin-like protein KIF26B protein (8-133AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	KIF26B
Alternative Name:	KIF26B (KIF26B Products)
Background:	Background: Essential for embryonic kidney development. Plays an important role in the
	compact adhesion between mesenchymal cells adjacent to the ureteric buds, possibly by

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## Target Details

	interacting with MYH10. This could lead to the establishment of the basolateral integrity of the
	mesenchyme and the polarized expression of ITGA8, which maintains the GDNF expression
	required for further ureteric bud attraction. Although it seems to lack ATPase activity it is
	constitutively associated with microtubules.
	Aliases: FLJ10157 antibody, KI26B_HUMAN antibody, KIF26B antibody, Kinesin-like protein
	KIF26B antibody
UniProt:	Q2KJY2

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.