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Datasheet for ABIN544113 anti-LIN28B antibody (C-Term)

2 Images

1 Publication



Overview

Quantity:	400 µL
Target:	LIN28B
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIN28B antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

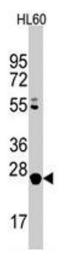
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of LIN28B.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human LIN28B.
Cross-Reactivity:	Human
Target Details	

Target:	LIN28B
Alternative Name:	LIN28B (LIN28B Products)
Gene ID:	389421

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Application Details	
Application Notes:	Western Blot (1:1000)
	Flow cytometry (1:10-50)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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 long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Publications	
Product cited in:	Guo, Chen, Ito, Watanabe, Ge, Kodama, Aburatani: "Identification and characterization of lin-28
	homolog B (LIN28B) in human hepatocellular carcinoma." in: Gene , Vol. 384, pp. 51-61, (2006) (
	PubMed).

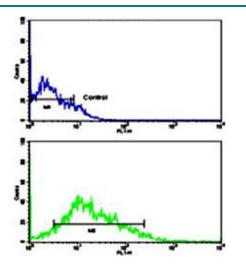
Images



Western Blotting

Image 1. Western blot analysis of LIN28B polyclonal antibody in HL-60 cell line lysates (35 ug/lane). LIN28B (arrow) was detected using the purified polyclonal antibody.

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Flow Cytometry

Image 2. Flow cytometric analysis of HL-60 cells using LIN28B polyclonal antibody (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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