Datasheet for ABIN1881745

anti-RFPL3 antibody (N-Term)

2 Images

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Overview

Quantity:	400 µL
Target:	RFPL3
Binding Specificity:	AA 70-98, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RFPL3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This RFPL3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 70-98 amino acids from the N-terminal region of human RFPL3.
Clone:	RB40465
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	RFPL3
Alternative Name:	RFPL3 (RFPL3 Products)
Background:	The function of this protein remains unknown. RFPL3 protein is encoded by 2 exons and is 91

Target Details

	to 94 % identical to RFPL1 and RFPL2. Exon 1 of RFPL3 encodes a putative RING-like motif, and exon 2 encodes a B30-2 domain. Seroussi et al. (1999) proposed that RFPL3 arose from an intrachromosomal duplication.
Molecular Weight:	35386
NCBI Accession:	NP_001092005, NP_006595
UniProt:	O75679

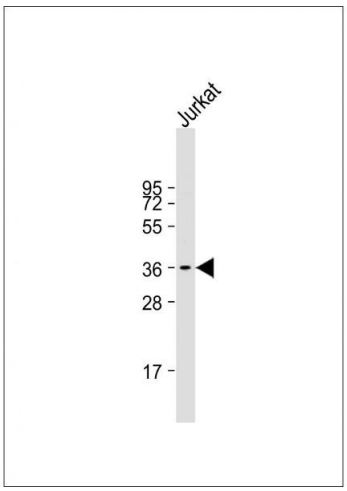
Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

Handling

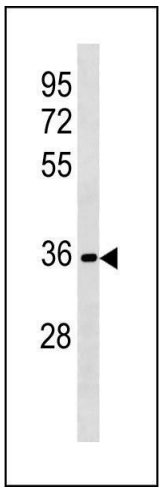
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-RFPL3 Antibody (N-term) at 1:1000 dilution + Jurkat whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 35 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.



Western Blotting

Image 2. RFPL3 Antibody (N-term) (ABIN1881745 and ABIN2843224) western blot analysis in HL-60 cell line lysates (35 µg/lane).This demonstrates the RFPL3 antibody detected the RFPL3 protein (arrow).

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