

Datasheet for ABIN6243158
anti-DLK1 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	DLK1
Binding Specificity:	AA 372-405, C-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLK1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This (Mouse) Dlk1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 372-405 amino acids from the C-terminal region of human (Mouse) Dlk1.
Clone:	RB51210
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DLK1
Alternative Name:	Dlk1 (DLK1 Products)

Target Details

Background:	May have a role in neuroendocrine differentiation. Inhibits adipocyte differentiation.
Molecular Weight:	41320
UniProt:	Q09163

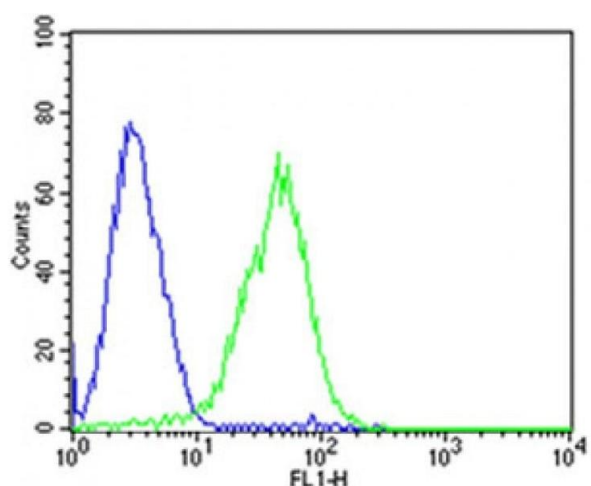
Application Details

Application Notes:	WB: 1:500-1:1000. FC: 1:25
Restrictions:	For Research Use only

Handling

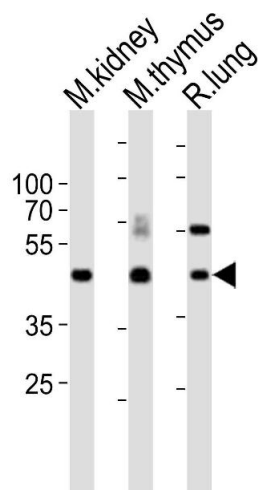
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6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

Images



Flow Cytometry

Image 1. Flow cytometric analysis of HepG2 cells using (Mouse) Dlk1 Antibody (C-term)(green, Cat(ABIN6243158 and ABIN6577630)) compared to an isotype control of mouse IgG2b(blue). (ABIN6243158 and ABIN6577630) was diluted at 1:25 dilution. An Alexa Fluor® 488 goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody.



Western Blotting

Image 2. Western blot analysis of lysates from mouse kidney, mouse thymus, rat lung tissue lysate (from left to right), using Dlk1 Antibody (C-term) (ABIN6243158 and ABIN6577630). (ABIN6243158 and ABIN6577630) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 µg per lane.