BOSTER BIOLOGICAL TECHNOLOGY
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Anti-(Mouse) Dlk1 Antibody (C-term)

Catalog Number: A00513-4

About Dlk1

May have a role in neuroendocrine differentiation. Inhibits adipocyte differentiation.

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Overview

Product Name	Anti-(Mouse) Dlk1 Antibody (C-term)
Reactive Species	Mouse, Rat
Description	Boster Bio Anti-(Mouse) Dlk1 Antibody (C-term) (Catalog # A00513-4). Tested in Flow Cytometry, WB application(s). This antibody reacts with Mouse, Rat.
Application	Flow Cytometry, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q09163

Technical Details

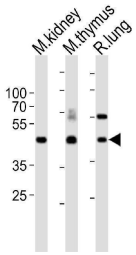
Immunogen	This (Mouse) Dlk1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 372-405 amino acids from the C-terminal region of human (Mouse) Dlk1.
Predicted Reactive Species	Bovine, Rat, Xenopus
Recommended Detection Systems	Boster recommends Enhanced Chemiluminescent Kit with anti-Rabbit IgG (EK1002) for Western blot, and HRP Conjugated anti-Rabbit IgG Super Vision Assay Kit (SV0002-1) for IHC(P).
Cross Reactivity	No cross reactivity with other proteins.
Isotype	Rabbit IgG

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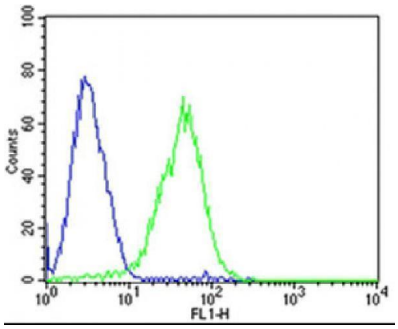
Form	Liquid
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:500-1:1000 FC: 1:25

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Anti-(Mouse) Dlk1 Antibody (C-term) (A00513-4) Images



Western blot analysis of lysates from mouse kidney, mouse thymus, rat lung tissue lysate (from left to right), using Dlk1 Antibody (C-term). A00513-4 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 20ug per lane.



Flow cytometric analysis of HepG2 cells using (Mouse) Dlk1 Antibody (C-term)(green,) compared to an isotype control of mouse IgG2b(blue). A00513-4 was diluted at 1:25 dilution. An Alexa Fluor® 488 goat anti-mouse IgG at 1:400 dilution was used as the secondary antibody.

Anti-(Mouse) Dlk1 Antibody (C-term)

For Research Use Only. Not for use in diagnostic procedures.