

Datasheet for ABIN7297800

anti-Dynamin antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	Dynamin (DCTN2)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dynamin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Dynactin p50.
Specificity:	Recognizes endogenous levels of Dynactin p50 protein.
Characteristics:	Rabbit polyclonal antibody to Dynactin p50
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Dynamin (DCTN2)
Alternative Name:	Dynactin p50 (DCTN2 Products)
Background:	DCTN50, Dynactin subunit 2, 50 kDa dynein-associated polypeptide, Dynactin complex 50 kDa

Target Details

	subunit, DCTN-50, p50 dynamin
Gene ID:	10540, 69654, 299850
UniProt:	Q13561 , Q99KJ8 , Q6AYH5
Pathways:	M Phase , Ribonucleoprotein Complex Subunit Organization

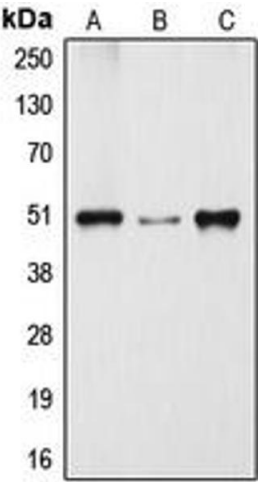
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of Dynactin p50 expression in Jurkat (A), HeLa (B), NIH3T3 (C) whole cell lysates.