

Datasheet for ABIN7295510

anti-Dynamin 1 antibody (C-Term, pSer774)



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1 Image

Overview

Quantity:	100 µL
Target:	Dynamin 1 (DNM1)
Binding Specificity:	C-Term, pSer774
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dynamin 1 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 Dynamin 1.
Specificity:	Recognizes endogenous levels of Dynamin 1 (pS774) protein.
Characteristics:	Rabbit polyclonal antibody to Dynamin 1 (pS774)
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Dynamin 1 (DNM1)
Alternative Name:	Dynamin 1 (DNM1 Products)
Background:	DNM, Dynamin-1

Target Details

Gene ID:	1759, 13429, 140694
UniProt:	Q05193 , P39053 , P21575
Pathways:	Toll-Like Receptors Cascades , CXCR4-mediated Signaling Events , Thromboxane A2 Receptor Signaling

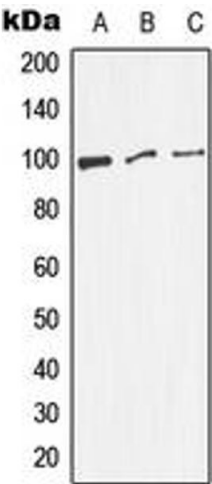
Application Details

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 Dynamin 1 (pS774) expression in HeLa (A), NIH3T3 (B), PC12 (C) whole cell lysates.