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Datasheet for ABIN7467389

anti-Dynamin 3 antibody (C-Term)



Overview

Overview	
Quantity:	100 μL
Target:	Dynamin 3 (DNM3)
Binding Specificity:	C-Term
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dynamin 3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of Rat Dynamin 3. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Rat
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	Dynamin 3 (DNM3)
Alternative Name:	dynamin 3 (DNM3 Products)
Background:	Dynamin 3 , dynamin-2,putative dynamin GTPase, may be involved in endocytosis [RGD]

Target Details

Molecular Weight:	98 kDa
Gene ID:	171574
UniProt:	Q08877
Pathways:	Toll-Like Receptors Cascades

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: Rat testis , rat brain
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.