

Datasheet for ABIN227878
anti-Dynamin 1 antibody (Internal Region)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Dynamin 1 (DNM1)
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dynamin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide corresponding to residues surrounding Tyr231 of human dynamin (KLH coupled).
	Type of Immunogen: Synthetic peptide - KLH conjugated
Isotype:	IgG
Specificity:	Recognizes endogenous levels of human total dynamin protein. Does not recognize the related dynamin-like protein DLP. Species cross-reactivity: mouse and rat.
Purification:	Immunoaffinity purified

Target Details

Target:	Dynamin 1 (DNM1)
---------	------------------

Target Details

Alternative Name:	Dynamin (DNM1 Products)
Pathways:	Toll-Like Receptors Cascades , CXCR4-mediated Signaling Events , Thromboxane A2 Receptor Signaling

Application Details

Application Notes:	Approved: ELISA, IP (1:30), WB (1:1000) Usage: Suitable for use in Western Blot, ELISA and Immunoprecipitation. Western Blot: 1:1000. Immunoprecipitation: 1:30.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.