

Datasheet for ABIN6288090
anti-Dynamin 1 antibody (pSer778)



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Overview

Quantity:	50 µL
Target:	Dynamin 1 (DNM1)
Binding Specificity:	AA 720-800, pSer778
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dynamin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to Phospho-Dynamin I (S778).
Immunogen:	Synthesized peptide derived from human Dynamin I around the phosphorylation site of S778.
Isotype:	IgG
Specificity:	Phospho-Dynamin I (S778) Polyclonal Antibody detects endogenous levels of Dynamin I protein only when phosphorylated at S778.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Dynamin 1 (DNM1)
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Target Details

Alternative Name:	Dynamin I (DNM1 Products)
Molecular Weight:	100 kDa
Gene ID:	1759
UniProt:	Q05193
Pathways:	Toll-Like Receptors Cascades , CXCR4-mediated Signaling Events , Thromboxane A2 Receptor Signaling

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:20000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	Store at -20°C, and avoid repeat freeze-thaw cycles.