

Anti-Phospho-DNM1-Ser778 antibody (720-800) (STJ90607)

STJ90607

GENERAL INFORMATION

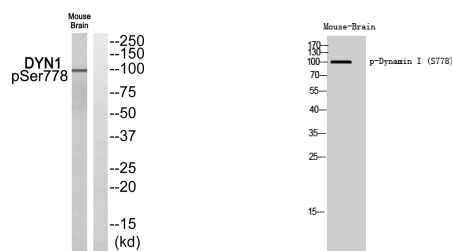
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Dynamin-1-Ser778 (720-800) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	1759
Gene Symbol	DNM1
Uniprot ID	DYN1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human DYN1 around the phosphorylation site of Ser778 at amino acid range 751-800
Immunogen Region	720-800
Specificity	Phospho-DNM1-Ser778 polyclonal antibody (Dynamin-1) binds to endogenous Dynamin-1 at the amino acid region 720-800 only when phosphorylated at Ser778.
Immunogen Sequence	



Western blot analysis of DYN1 (Phospho-Ser778) Antibody. The lane on the right is blocked with the DYN1 (Phospho-Ser778) peptide.

Western blot analysis of Mouse-Brain cells using Phospho-Dynamin I (S778) Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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