

Phospho-DNM1 (Ser774) Antibody



PACO23928

Product Information

Size:

100ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:1000

Protein Background:

Microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. Most probably involved in vesicular trafficking processes. Involved in receptor-mediated endocytosis.

Gene ID:

DNM1

Uniprot

Q05193

Synonyms:

DNM

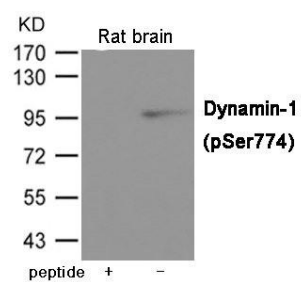
Immunogen:

Peptide sequence around phosphorylation site of serine 774(R-R-S(p)-P-T) derived from Dynamin-1.

Storage:

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from Rat brain tissue using Dynamin-1 (Phospho-Ser774) Antibody. The lane on the left is treated with the antigen-specific peptide.