

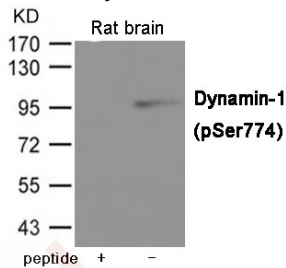
Anti-Phospho-DNM1 (Ser774) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Actual: 97 kDa.
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Applications

Verified Activity: 1. Western blot analysis of extracts from Rat brain tissue using Dynamin-1 (Phospho-Ser774) Antibody TMAC-01198. The lane on the left is treated with the antigen-specific peptide.



Application: WB

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

Antigen Details

Immunogen:	Peptide sequence around phosphorylation site of serine 774 (R-R-S(p)-P-T) derived from Dynamin-1
Uniprot ID:	Q05193
Synonyms:	DNM1 (p-S774);DNM1 (p-Ser774);p-DNM1 (S774);p-DNM1 (Ser774)

Research 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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