### **Product Datasheet**

# Phospho-DYN1(Ser778) Antibody

Catalog No: CY6163 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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#### Information

UniProt ID: Q05193

All Names: B-dynamin; D100; DNM; DNM1; Dynamin BREDNM19; Dynamin, brain; dynamin-1; EC 3.6.5.5

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

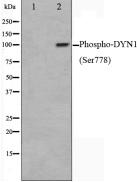
Molecular Wt.: 100kDa

## Application

WB 1:500-1:2000

## Background

Dynamins represent one of the subfamilies of GTP-binding proteins. These proteins share considerable sequence similarity over the N-terminal portion of the molecule, which contains the GTPase domain. Dynamins are associated with microtubules. They have be



Western blot analysis on mouse brain cell lysate using Phospho-DYN1(Ser778) Antibody

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