# **STMN4 Polyclonal Antibody**

Catalog Number: E-AB-67534



*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

## Description

Reactivity Mouse, Rat

**Immunogen** Recombinant fusion protein of human STMN4 (NP\_110422.2).

Host Rabbit
Isotype IgG

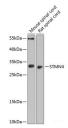
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Applications** Recommended Dilution

**WB** 1:500-1:1000

#### Data



Western blot analysis of extracts of various cell lines using STMN4 Polyclonal Antibody at dilution of 1:1000.

Observed Mw:33kDa

Calculated Mw:19kDa/22kDa/23kDa/25kDa

### **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

### **Background**

STMN4 (Stathmin 4) is a Protein Coding gene. Diseases associated with STMN4 include Spastic Paraplegia 36, Autosomal Dominant. Gene Ontology (GO) annotations related to this gene include tubulin binding. An important paralog of this gene is STMN3.

#### For Research Use Only

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