



A Reliable Research Partner in Life Science and Medicine

# **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

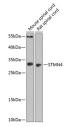
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **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-MV:33 kDa

Calculated-MV:19 kDa/22 kDa/23 kDa/25 kDa

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### 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.

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