

Stathmin 1 Rabbit pAb

db24616

Package : 20µL 50µL 100µL

Product Name : Stathmin 1 Rabbit pAb**Cat.No.:** db24616**Synonyms** : Lag; SMN; OP18; PP17; PP19; PR22; LAP18; C1orf215**Application** : WB, IHC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene belongs to the stathmin family of genes. It encodes a ubiquitous cytosolic phosphoprotein proposed to function as an intracellular relay integrating regulatory signals of the cellular environment. The encoded protein is involved in the regulation of the microtubule filament system by destabilizing microtubules. It prevents assembly and promotes disassembly of microtubules. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2009]

Immunogen

A synthetic peptide of human STMN1

Gene ID

3925, 16765, 29332

Swiss Prot

P16949, P54227, P13668

Synonyms

Lag; SMN; OP18; PP17; PP19; PR22; LAP18; C1orf215

Reactivity

Human, Mouse, Rat

Application

WB, IHC

Recommended dilution

WB: 1:1000

IHC: 1:100

Calculated MW

17 kDa

Observed MW

17 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.