## Phospho-STMN1-S38

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100 Calculated MW:19kDa Observed MW:Refer to Figures Immunogen: A phospho specific peptide corresponding to residues surrounding S38 of human STMN1 Storage Buffer: Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Concentration:

Concentra

## b

## Synonym:

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

## 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.

To place an order, please Click HERE.



Catalog #:AP0221 Antibody Type: Polyclonal Antibody Species:Rabbit Gene ID:3925 Isotype:IgG Swiss Prot:P16949 Purity:Affinity purification

For research use only.



