



## OPA1 rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A19023       | Rabbit  | 1 mg/ml         | 105 kD        |

|                       |  |
|-----------------------|--|
| Applications          | IHC,ELISA  |
| Reactivity            | Human,Mouse,Rat  |
| Dilution              | IHC: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.  |
| Storage               | -20°C/1 year   |
| Specificity           | Op18 Polyclonal Antibody detects endogenous levels of Op18 protein.  |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human STMN1. AA range:26-75  |
| Uniprot No            | P16949   |
| Alternative names     | STMN1; C1orf215; LAP18; OP18; Stathmin; Leukemia-associated phosphoprotein p18; Metablastin; Oncoprotein 18; Op18; Phosphoprotein p19; pp19; Prosolin; Protein Pr22; pp17  |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Clonality             | Polyclonal   |
| Isotype               |  |
| Conjugation           |  |
| Background            | stathmin 1(STMN1) Homo sapiens 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 enco |
| Other                 | Gene_name: STMN1 ; Protein_name: Stathmin; Expression: Bladder,Brain,Cajal-Retzius cell,Epithelium,Fetal brain cortex,Kidney,Lung,Placenta,T-cell,   |

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

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