



## SQSTM1/p62 (phospho-Ser403) rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A21864       | Rabbit  | 1 mg/ml         | 50 kD         |

|                       |   |
|-----------------------|---|
| Applications          | WB  |
| Reactivity            | Human,Mouse   |
| Dilution              | WB 1:1000-2000  |
| Storage               | -20°C/1 year  |
| Specificity           | This antibody detects endogenous levels of Human Mouse SQSTM1/p62 (phospho-Ser349)  |
| Source / Purification | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.   |
| Immunogen             | Synthesized phospho peptide around human SQSTM1(Ser349)   |
| Uniprot No            | Q13501  |
| Alternative names     | Sequestosome-1 (EBI3-associated protein of 60 kDa) (EBIAP) (p60) (Phosphotyrosine-independent ligand for the Lck SH2 domain of 62 kDa) (Ubiquitin-binding protein p62)  |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Clonality             | Polyclonal  |
| Isotype               |   |
| Conjugation           |   |
| Background            | This gene encodes a multifunctional protein that binds ubiquitin and regulates activation of the nuclear factor kappa-B (NF-κB) signaling pathway. The protein functions as a scaffolding/adaptor protein in concert with TNF receptor-associated factor 6 to m |
| Other                 | Gene_name: SQSTM1 ORCA OSIL ; Protein_name: SQSTM1/p62 (Ser349); Expression: B-cell,Caudate nucleus,Cervix carcinoma,Epithelium,Pancreas,Placenta,Skin,Trachea,Uterus,  |

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

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