



SIRT1 Rabbit mAb

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|---------------------------|--|
| Catalog No | BYab-17869 |
| Isotype | IgG |
| Reactivity | Human,Mouse,Rat |
| Applications | WB |
| Gene Name | Sirt1 |
| Alternative Names | SIR2; SIR2L1; SIR2alpha |
| Research Field | Cell Biology |
| Product Categories | Primary antibody |
| Host | Rabbit |
| Molecular Weight | Calculated MW: 80 kDa; Observed MW: 120 kDa |
| Clonality | Monoclonal Antibody |
| Clonality No. | R06-4K9 |
| Dilution | WB: 1/500-1/1000 |
| Immunogen | Recombinant protein of mouse SIRT1 |
| Purification | Affinity Purified |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Form | Liquid |
| Buffer System | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Background | NAD-dependent protein deacetylase that links transcriptional regulation directly to intracellular energetics and participates in the coordination of several separated cellular functions such as cell cycle, response to DNA damage, metabolism, apoptosis and autophagy. |

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

