

# SIRT3 Recombinant Rabbit Monoclonal Antibody

Cat: AWA10553

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

44 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

hSIRT3; SIR2 like protein 3; SIR2L3; SIRT3

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

**WB 1:2000**

**IHC-P 1:1000**

**IF-C 1:100**

**IF-T 1:200**

**FCM 1:1000**

**IP 1:2000**

## Immunogen Information

### Gene Name:

SIRT3

### Protein Name:

NAD-dependent protein deacetylase sirtuin-3, mitochondrial

### Gene ID:

23410 (Human)

64384 (Mouse)

293615 (Rat)

### SwissPro:

Q9NTG7 (Human)

Q8R104 (Mouse)

F7EYD5 (Rat)

### Subcellular Location:

Mitochondrion matrix.

### Immunogen:

Recombinant protein within human SIRT3. AA range: 51-399.

### Specificity:

SIRT3 Monoclonal Antibody detects endogenous levels of SIRT3 protein.