

## SIRT5 Rabbit monoclonal antibody

Catalog: BS40328

Host: Rabbit

Reactivity: Human Mouse

### BackGround:

The Silent Information Regulator (SIR2) family of genes is a highly conserved group of genes that encode nicotinamide adenine dinucleotide (NAD)-dependent protein deacetylases, also known as Class III histone deacetylases. SirT5, a mammalian homolog of Sir2, is localized to the mitochondria and has been implicated in the regulation of cell metabolism.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### Molecular Weight:

34kDa

### Swiss-Prot:

Q9NXA8

### Purification&Purity:

Affinity-chromatography

### Applications:

WB 1:1000~1:2000

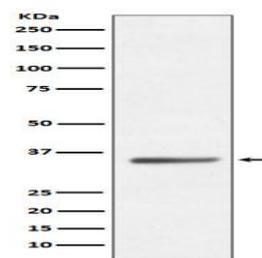
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

SIRT5 Antibody detects endogenous levels of SIRT5

### DATA:



Western blot analysis of SIRT5 expression in HeLa cell lysate.

### Note:

For research use only, not for use in diagnostic procedure.

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