



## SirT1 (phospho-Ser27) mouse mAb

Catalog No         BYmab-03642           Isotype         IgG           Reactivity         Human;Rat;Mouse;           Applications         WB           Gene Name         SIRT1 SIR2L1           Protein Name         SirT1 (Ser27)           Immunogen         Synthesized phosho peptide around human SirT1 (Ser27)           Specificity         This antibody detects endogenous levels of Human SirT1 (phospho-Ser27)           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           Source         Monoclonal, Mouse,IgG           Purification         The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB 1:500-2000           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         NAD-dependent protein deacetylase sirtuin-1 (hSIRT1) (EC 3.5.1) (Regulatory protein SIR2 homolog 1) (SIR2-like protein 1) (hSIR2) [Cleaved into: SirtT1 75 kDa fragment (75SirT1)]           Observed Band         85-110kD           Cell Pathway         Interaction with PML (PubMed: 12006491). Colocalized with APEX1 in the nucleus flavoration with PML (PubMed: 12006491). Colocalized with APEX1 in the nucleus color with XBP1 isoform 2 (PubMed: 130955178); [SirtT1 75 kDa fragment]: Cytoplasm. Mitochondrion . </th <th></th> <th></th>		
Reactivity         Human;Rat;Mouse;           Applications         WB           Gene Name         SIRT1 SIR2L1           Protein Name         SirT1 (Ser27)           Immunogen         Synthesized phosho peptide around human SirT1 (Ser27)           Specificity         This antibody detects endogenous levels of Human SirT1 (phospho-Ser27)           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           Source         Monoclonal, Mouse, IgG           Purification         The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB 1:500-2000           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         NAD-dependent protein deacetylase sirtuin-1 (hSIRT1) (EC 3.5.1) (Regulatory protein SIR2 homolog 1) (SIR2-like protein 1) (hSIR2) [Cleaved into: SirtT175 kDa fragment (75SirT1)]           Observed Band         85-110kD           Cell Pathway         Nucleus, PML body . Cytoplasm . Nucleus . Recruited to the nuclear bodies via its interaction with PML (PubMed:12006491). Colocalized with APEX1 in the nucleus PubMed:19934257). May be found in nucleous, nuclear euchromatin, heterochromatin and inner membrane (PubMed:1946925). Shuttles bath StP1 isoform 2 (PubMed:29955178); [SirtT1 75 kDa fragment]: Cytoplasm . Mitochondrion .	Catalog No	BYmab-03642
Applications  Gene Name  SIRT1 SIR2L1  Protein Name  SirT1 (Ser27)  Immunogen  Synthesized phosho peptide around human SirT1 (Ser27)  Specificity  This antibody detects endogenous levels of Human SirT1 (phospho-Ser27)  Formulation  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source  Monoclonal, Mouse, IgG  Purification  The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution  WB 1:500-2000  Concentration  1 mg/ml  Purity  290%  Storage Stability  -20°C/1 year  NAD-dependent protein deacetylase sirtuin-1 (hSIRT1) (EC 3.5.1) (Regulatory protein SIR2 homolog 1) (SIR2-like protein 1) (hSIR2) [Cleaved into: SirtT1 75 kDa fragment (75SirT1)]  Observed Band  85-110kD  Cell Pathway  Nucleus, PML body. Cytoplasm. Nucleus. Recruited to the nuclear bodies via its interaction with PML (PubMed:12006491). Colocalized with APEX1 in the nucleus (PubMed:1934257). May be found in nucleolus, nuclear euchromatin, heterochromatin and inner membrane (PubMed:15469825). Shuttles between nucleus and cytoplasm (By similarity). Colocalizes in the nucleus with XBP1 isoform 2 (PubMed:20955178); [SirtT1 75 kDa fragment]: Cytoplasm.  Tissue Specificity  Widely expressed.  Function	Isotype	IgG
Gene Name SIRT1 SIR2L1 Protein Name SirT1 (Ser27)  Immunogen Synthesized phosho peptide around human SirT1 (Ser27)  Specificity This antibody detects endogenous levels of Human SirT1 (phospho-Ser27)  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Monoclonal, Mouse, IgG  Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution WB 1:500-2000  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms NAD-dependent protein deacetylase sirtuin-1 (hSIRT1) (EC 3.5.1) (Regulatory protein SIR2 homolog 1) (SIR2-like protein 1) (hSIR2) [Cleaved into: SirtT1 75 kDa fragment (75SirT1)]  Observed Band 85-110kD  Cell Pathway Nucleus, PML body, Cytoplasm, Nucleus, Recruited to the nuclear bodies via its interaction with PML (PubMed:12006491), Colocalized with APEX1 in the nucleus (PubMed:19934257), May be found in nucleolus, nuclear euchromatin, heterochromatin and inner membrane (PubMed:15469825). Shuttles between nucleus and cytoplasm (By similarity). Colocalizes in the nucleus with XBP1 isoform 2 (PubMed:29955178), .; [SirtT1 75 kDa fragment]: Cytoplasm. Miltochondrion.  Tissue Specificity Widely expressed.  Function catalytic activity:NAD(+) + an acetylprotein = nicotinamide + O-acetyl-ADP-ribose + a protein, cofactor:Binde. Activated by resverator (3.5,4*trihydroxy-trans-stilbene), butein	Reactivity	Human;Rat;Mouse;
Immunogen   Synthesized phosho peptide around human SirT1 (Ser27)	Applications	WB
Immunogen         Synthesized phosho peptide around human SirT1 (Ser27)           Specificity         This antibody detects endogenous levels of Human SirT1 (phospho-Ser27)           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           Source         Monoclonal, Mouse, IgG           Purification         The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB 1:500-2000           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         NAD-dependent protein deacetylase sirtuin-1 (hSIRT1) (EC 3.5.1) (Regulatory protein SIR2 homolog 1) (SIR2-like protein 1) (hSIR2) [Cleaved into: SirtT1 75 kDa fragment (75SirT1)]           Observed Band         85-110kD           Cell Pathway         Nucleus, PML body . Cytoplasm . Nucleus . Recruited to the nuclear bodies via its interaction with PML (PubMed:12006491). Colocalized with APEX1 in the nucleus (PubMed:19934257). May be found in nucleolus, nuclear euchromatin, heterochromatin and inner membrane (PubMed:15408825). Shuttles between nucleus and cytoplasm (By similarity). Colocalizes in the nucleus with XBP1 isoform 2 (PubMed:20955178); [SirtT1 75 kDa fragment]: Cytoplasm . Mitochondrion .           Tissue Specificity         Widely expressed.           Function         catalytic activity:NAD(+) + an acetylprotein = nicotinamide + O-acetyl-ADP-ribose + a protein., cofactor:	Gene Name	SIRT1 SIR2L1
Specificity This antibody detects endogenous levels of Human SirT1 (phospho-Ser27)  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Monoclonal, Mouse, IgG  Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution WB 1:500-2000  Concentration 1 mg/ml  Purity ≥90% Storage Stability -20°C/1 year  Synonyms NAD-dependent protein deacetylase sirtuin-1 (hSIRT1) (EC 3.5.1) (Regulatory protein SIR2 homolog 1) (SIR2-like protein 1) (hSIR2) [Cleaved into: SirtT1 75 kDa fragment (75SirT1)]  Observed Band 85-110kD  Cell Pathway Nucleus, PML body . Cytoplasm . Nucleus . Recruited to the nuclear bodies via its interaction with PML (PubMed:12006491). Colocalized with APEX1 in the nucleus (PubMed:19934257). May be found in nucleolus, nuclear euchromatin, heterochromatin and inner membrane (PubMed:15469825). Shuttles between nucleus and cytoplasm (By similarity). Colocalizes in the nucleus with XBP1 isoform 2 (PubMed:20955178); [SirT1 75 kDa fragment]: Cytoplasm . Mitochondrion .  Tissue Specificity Widely expressed.  Function catalytic activity:NAD(+) + an acetylprotein = nicotinamide + O-acetyl-ADP-ribose + a protein., cofactor:Binds 1 zinc ion per subunit, enzyme regulation:Inbilbed by nicotinamide. Activated by resveratrol (3,5,4-trihpt/oxy-trans-stilbene), butein	Protein Name	SirT1 (Ser27)
Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Monoclonal, Mouse, IgG  Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution WB 1:500-2000  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms NAD-dependent protein deacetylase sirtuin-1 (hSIRT1) (EC 3.5.1) (Regulatory protein SIR2 homolog 1) (SIR2-like protein 1) (hSIR2) [Cleaved into: SirtT1 75 kDa fragment (75SirT1)]  Observed Band 85-110kD  Cell Pathway Nucleus, PML body . Cytoplasm . Nucleus . Recruited to the nuclear bodies via its interaction with PML (PubMed:12006491). Colocalized with APEX1 in the nucleus (PubMed:19934257). May be found in nucleous, nuclear euchromatin, heterochromatin, heterochromatin and inner membrane (PubMed:15469825). Shuttles between nucleus and cytoplasm (By similarity). Colocalizes in the nucleus with XBP1 isoform 2 (PubMed:20955178); [SirtT1 75 kDa fragment]: Cytoplasm .  Tissue Specificity Widely expressed.  Function catalytic activity:NAD(+) + an acetylprotein = nicotinamide + O-acetyl-ADP-ribose + a protein, cofactor:Binds 1 zinc ion per subunit, enzyme regulation:Inhibited by nicotinamide. Activated by resveratrol (3,5,4-trinydroxy-trans-stilbene), butein	Immunogen	Synthesized phosho peptide around human SirT1 (Ser27)
Source   Monoclonal, Mouse, IgG	Specificity	This antibody detects endogenous levels of Human SirT1 (phospho-Ser27)
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	(3,5,3',4'-tetrahydroxy-trans-stilbene), Isoliquiritigenin (4,2',4'-trihydroxychalcone), fisetin (3,7,3',4'-tetrahydroxyflavone) and quercetin (3,5,7,3',4'-pentahydroxyflavone). RPS19BP1/AROS acts as a positive regulator of deacetylation activity.,function:NAD-dependent deacetylase, which regulates processes such as apoptosis and muscle differentiation by deacetylating key proteins. Deacetylates 'Lys-382' of p53/TP53 and impairs its ability to induce proapoptotic program and modulate cell senescence. Deacetylates TAF1B and thereby represses rDNA transcription by the RNA polymerase I. Involved in HES1
Background	This gene encodes a member of the sirtuin family of proteins, homologs to the yeast Sir2 protein. Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet been determined; however, yeast sirtuin proteins are known to regulate epigenetic gene silencing and suppress recombination of rDNA. Studies suggest that the human sirtuins may function as intracellular regulatory proteins with mono-ADP-ribosyltransferase activity. The protein encoded by this gene is included in class I of the sirtuin family. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2008],
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**

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