



YY1 (Acetyl Lys351) rabbit pAb

Catalog No	BYab-04432
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB; ELISA
Gene Name	YY1 INO80S
Protein Name	YY1 (Acetyl Lys351)
Immunogen	Synthesized peptide derived from human YY1 (Acetyl Lys351)
Specificity	This antibody detects endogenous levels of Human, Mouse YY1 (Acetyl Lys351)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Transcriptional repressor protein YY1 (Delta transcription factor;INO80 complex subunit S;NF-E1;Yin and yang 1;YY-1)
Observed Band	55kD
Cell Pathway	Nucleus matrix . Associated with the nuclear matrix.
Tissue Specificity	
Function	function:Multifunctional transcription factor that exhibits positive and negative control on a large number of cellular and viral genes by binding to sites overlapping the transcription start site. May play an important role in development and differentiation. The function of YY1 as an activator or a repressor is specified by the presence of other proteins. For example it acts as a repressor in absence of adenovirus E1A protein but as an activator in its presence.,similarity:Belongs to the YY transcription factor family.,similarity:Contains 4 C2H2-type zinc fingers.,subcellular location:Associated with the nuclear matrix.,subunit:Interacts with YAF2 through the region encompassing the first and second zinc fingers. Interacts with INO80.,

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Background	YY1 is a ubiquitously distributed transcription factor belonging to the GLI-Kruppel class of zinc finger proteins. The protein is involved in repressing and activating a diverse number of promoters. YY1 may direct histone deacetylases and histone acetyltransferases to a promoter in order to activate or repress the promoter, thus implicating histone modification in the function of YY1. [provided by RefSeq, Jul 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.

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