



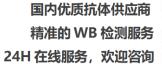
YAF2 Polyclonal Antibody

Catalog No	BYab-06527
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	YAF2
Protein Name	YY1-associated factor 2
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	YAF2 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year
	-20°C/1 year 19kD
Synonyms	
Synonyms Observed Band	19kD
Synonyms Observed Band Cell Pathway	19kD Nucleus .
Synonyms Observed Band Cell Pathway Tissue Specificity	Nucleus . Brain, Epithelium, Skeletal muscle, function: Binds to MYC and inhibits MYC-mediated transactivation. Also binds to MYCN and enhances MYCN-dependent transcriptional activation. Increases calpain 2-mediated proteolysis of YY1 in vitro. Component of the E2F6.com-1 complex, a repressive complex that methylates 'Lys-9' of histone H3, suggesting that it is involved in chromatin-remodeling.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 RanBP2-type zinc finger.,subunit:Interacts with MYC, MYCN, RNF2/RING1B and YY1. Part of the E2F6.com-1 complex in G0 phase composed of E2F6, MGA, MAX, TFDP1,

Nanjing BYabscience technology Co.,Ltd

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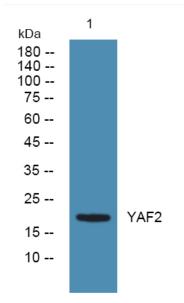






	transcriptional repressor protein Yy1, and also interacts with other transcriptional regulators, including Myc and Polycomb. This protein can promote proteolysis of Yy1. Multiple alternatively spliced transcript variants have been found. [provided by RefSeq, Feb 2016],
matters needing attention	Avoid 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



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°over night

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