

## **RPAP2** polyclonal antibody

Catalog: BS77773 Host: F	Rabbit	Reactivity: Rat
BackGround:		Purification&Purity:
Protein phosphatase that displays CTD phosphatase ac-		The antibody was affinity-purified from rabbit antiserum
tivity and regulates transcription of snRNA genes. Rec-		by affinity-chromatography using epitope-specific im-
ognizes and binds phosphorylated 'Ser-7' of the C-terminal heptapeptide repeat domain (CTD of the larg- est RNA polymerase II subunit POLR2A, and mediates dephosphorylation of 'Ser-5' of the CTD, thereby pro- moting transcription of snRNA genes.		munogen and the purity is $> 95\%$ (by SDS-PAGE).
		Applications:
		WB,1:500 - 1:2000
		Storage&Stability:
		Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long
Product:		term. Avoid freeze-thaw cycles.
1mg/ml in PBS with 0.02% sodium azide, 50%	glycerol,	Modification:
pH7.2		Unmodification
Molecular Weight:		DATA:
Refer to figures		
Swiss-Prot:		Note:
Q8IXW5		For research use only, not for use in diagnostic procedure.

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