

# NSBP1 Rabbit pAb

CatalogNo: YN7086

# Key Features

Host Species

Rabbit

MW

Reactivity

Human,Mouse,Rat

Applications
• WB

31kD (Calculated)

Isotype • IgG

# Recommended Dilution Ratios

#### WB 1:500-2000

#### **Storage**

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **Basic Information**

Clonality Polyclonal

#### Immunogen Information

Immunogen	Synthesized peptide derived from human NSBP1
Specificity	This antibody detects endogenous levels of NSBP1 at Human, Mouse,Rat

#### **Target Information**

Gene name HMGN5 NSBP1

Protein Name	High mobility group nucleosome-binding domain-containing protein 5 (Nucleosome-binding protein 1)			
	Organism	Gene ID	UniProt ID	
	Human	<u>79366;</u>	<u>P82970;</u>	
	Mouse	<u>50887;</u>	<u>Q9JL35;</u>	
	Rat	<u>681284;</u>	<u>B4F777;</u>	
Cellular Localization	Nucleus . Associates with nucleosomes in euchromatin and is largely excluded from constitutive heterochromatin			
Tissue specificity	Ubiquitously expressed.			
Function	Preferentially binds to euchromatin and modulates cellular transcription by counteracting linker histone-mediated chromatin compaction.			

# Validation Data

# **Contact information**

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Please scan the QR code to access additional product information: **NSBP1 Rabbit pAb** 

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