

## RFX1 rabbit pAb

<b>Catalog No :</b>	YT8084
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	IHC;WB
<b>Target :</b>	RFX1
<b>Gene Name :</b>	RFX1
<b>Protein Name :</b>	MHC class II regulatory factor RFX1 (Enhancer factor C) (EF-C) (Regulatory factor X 1) (RFX) (Transcription factor RFX1)
<b>Human Gene Id :</b>	5989
<b>Human Swiss Prot No :</b>	P22670
<b>Mouse Gene Id :</b>	19724
<b>Mouse Swiss Prot No :</b>	P48377
<b>Immunogen :</b>	Synthesized peptide derived from human N-terminal RFX1
<b>Specificity :</b>	This antibody detects endogenous levels of RFX1 at Human, Mouse
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000 IHC 1:50-200
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)

**Molecularweight :** 108kD

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**Function :** Regulatory factor essential for MHC class II genes expression. Binds to the X boxes of MHC class II genes. Also binds to an inverted repeat (ENH1) required for hepatitis B virus genes expression and to the most upstream element (alpha) of the RPL30 promoter.

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**Subcellular Location :** Nucleus.

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## Products Images