

RFX1 rabbit pAb

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

Molecularweight : 108kD

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.

Subcellular Location : Nucleus.

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