



RFX1 mouse mAb

Catalog No	YP-mAb-17241
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RFX1
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	Mouse, Monoclonal
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EF C; Enhancer factor C; Regulatory factor X 1; RFX; RFX1; Transcription factor RFX1; MHC class II regulatory factor RFX1 (Enhancer factor C) (EF-C) (Regulatory factor X 1) (RFX) (Transcription factor RFX1)
Observed Band	135 kDa
Calculated Molecular Weight	105 kDa
Cell Pathway	Nucleus.
Tissue Specificity	
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.
Background	
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