**Applications** 

IHC,WB



# **RFX1 Rabbit pAb**

CatalogNo: YT8084

# **| Key Features**

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype
• 108kD (Calculated) IgG

# **Recommended Dilution Ratios**

WB 1:500-2000 IHC 1:50-200

## 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 N-ternal RFX1

**Specificity** This antibody detects endogenous levels of RFX1 at Human, Mouse

# | Target Information

Gene name RFX1

#### **Protein Name**

MHC class II regulatory factor RFX1 (Enhancer factor C) (EF-C) (Regulatory factor X 1) (RFX) (Transcription factor RFX1)

Organism	Gene ID	UniProt ID
Human	<u>5989</u> ;	<u>P22670;</u>
Mouse	<u>19724;</u>	<u>P48377;</u>

#### Cellular Localization

Nucleus.

**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.

### **| Validation Data**

#### | Contact information

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Please scan the QR code to access additional product information: **RFX1 Rabbit pAb** 

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