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Datasheet for ABIN7452536
anti-RFX1 antibody (AA 200-250)

Overview

Quantity:	100 µg
Target:	RFX1
Binding Specificity:	AA 200-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RFX1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-RFX1 Antibody, Affinity Purified
Immunogen:	between AA 200 and 250
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	RFX1
Alternative Name:	RFX1 (RFX1 Products)
Background:	Background: Regulatory factor X, 1 (RFX1) is a member of the regulatory factor X gene family, which encodes transcription factors that contain a highly-conserved winged helix DNA binding

Target Details

domain. The protein encoded by this gene is structurally related to regulatory factors X2, X3, X4, and X5. It is a transcriptional activator that can bind DNA as a monomer or as a heterodimer with RFX family members X2, X3, and X5, but not with X4. This protein binds to the X-boxes of MHC class II genes and is essential for their expression [taken from NCBI Entrez Gene (Gene ID: 5989)].

Gene ID: 5989

NCBI Accession: [NP_002909](#)

UniProt: [P22670](#)

Pathways: [Human Leukocyte Antigen \(HLA\) in Adaptive Immune Response](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: Not recommended

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months