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Datasheet for ABIN7449604
anti-RFX5 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	RFX5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RFX5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-RFX5 Antibody, Affinity Purified
Immunogen:	between AA 575 and C-term
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	RFX5
Alternative Name:	RFX5 (RFX5 Products)
Background:	Background: Regulatory factor X-5 (RFX5) is a 75 kDa subunit of the regulatory factor X (RFX) heteromeric complex that activates the transcription of major histocompatibility class II (MHC-

Target Details

II) genes by binding MHC-II promoter elements. The RFX complex consists of RFX5, RFXANK, and RFXAP. Mutations in these genes result in a lack of MHCII transcription and lead to the severe combined immunodeficiency disease, Bare Lymphocyte Syndrome (BLS).

Gene ID: 5993

NCBI Accession: [NP_000440](#)

UniProt: [P48382](#)

Application Details

Application Notes: IP: 1 - 4 µg/mg lysate
WB: 1:500 - 1:5,000

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