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Datasheet for ABIN1590073

anti-RFX5 antibody (Internal Region)

2 Images



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Overview

Quantity:	100 μg
Target:	RFX5
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RFX5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	RFX5
Sequence:	TGDKSSEPST LSNE
Isotype:	IgG
Specificity:	Reported variants represent identical protein: NP_000440.1, NP_001020774.1
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

raryet Details	
Target:	RFX5
Alternative Name:	RFX5 (RFX5 Products)
Background:	RFX5, regulatory factor X, 5 (influences HLA class II expression), OTTHUMP00000196318, regulatory factor X, 5
Gene ID:	5993, 53970, 310659
NCBI Accession:	NP_000440
Application Details	
Application Notes:	Western Blot: Approx 70 kDa band observed in lysates of cell line Daudi and in NIH3T3 nuclear lysates (calculated MW of 65.3 kDa according to NP_000440.1). Recommended concentration: 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:1000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated

	250kDa 150kDa 100kDa
-	75kDa
	50kDa
	37kDa
	25kDa
	20kDa
	15kDa
	250kDa 150kDa
	100kDa 75kDa
	50kDa
	37kDa
	25kDa
	20kDa
	15kDa

Western Blotting

Image 1. ABIN1590073 (2μg/ml) staining of NIH3T3 nuclear lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Western Blotting

Image 2. ABIN1590073 (2μg/ml) staining of Daudi lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.