Datasheet for ABIN106545

anti-RFX5 antibody (C-Term)

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1 Publication

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)

Product Details

Immunogen:	RFX5 peptide corresponding to a region near the of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH).
Isotype:	IgG
Characteristics:	Concentration Definition: by UV absorbance at 280 nm

Target Details

Target:	RFX5
Alternative Name:	RFX5 (RFX5 Products)
Background:	Synonyms: DNA binding protein RFX5 antibody, Influences HLA class II expression antibody, Regulatory factor X 5 antibody, Regulatory factor X subunit 5 antibody, Regulatory factor X, 5 (influences HLA class II expression) antibody

Target Details

Gene ID:	5993
UniProt:	P48382

Application Details

Application Notes:	This product was assayed by immunoblot and found to be reactive against RFX5 (C-terminal specific) from a variety of fibroblast and B-cell lysates at a dilution of 1:250 to 1:500 followed by reaction with Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] Goat) Anti-RFX5 (C-terminal specific) is suitable for the detection by immunoblot of human RFX5 a shows a 75 kDa band. This product was also tested in a gel supershift assay and found to be reactive against RFX5 complexes using 0.5 to 1.0 µl per assay.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: None Preservative: 0.01% (w/v) 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:	-20 °C

Publications

Product cited in:	Dolezalová, Vojt?sek, Kovarík: "Epitope analysis of the human p53 tumour suppressor protein." in: **Folia biologica**, Vol. 43, Issue 1, pp. 49-51, (1997) (PubMed). Bártková, Bártek, Lukás, Vojt?sek, Stasková, Rejthar, Kovarík, Midgley, Lane: "p53 protein alterations in human testicular cancer including pre-invasive intratubular germ-cell neoplasia." in: **International journal of cancer. Journal international du cancer**, Vol. 49, Issue 2, pp. 196-202, (1991) (PubMed).

