

Datasheet for ABIN1416604 anti-NFX1 antibody (AA 881-980) (HRP)



Go to Product page

Overview	
Quantity:	100 μL
Target:	NFX1
Binding Specificity:	AA 881-980
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFX1 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Product Details Immunogen:	KLH conjugated synthetic peptide derived from human NFX1
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Immunogen:	
Immunogen: Isotype:	IgG
Immunogen: Isotype: Cross-Reactivity:	lgG Human
Immunogen: Isotype: Cross-Reactivity: Predicted Reactivity:	lgG Human Mouse,Rat
Immunogen: Isotype: Cross-Reactivity: Predicted Reactivity: Purification:	lgG Human Mouse,Rat

Target Details

Background:	Synonyms: NFX2, MGC20369, NFX 1, NFX1, Nuclear transcription factor X box binding 1,
	Nuclear transcription factor X box binding protein 1, Transcriptional repressor NF X1,
	NFX1_HUMAN.
	Background: NFX1 is a transcriptional repressor capable of binding to the conserved X box
	motif of HLA-DRA and other MHC class II genes in vitro. It may play a role in the inflammatory
	response, regulating its duration by limiting the period in which class II MHC molecules are induced by IFN gamma. The RING type zinc finger domain interacts with an ubiquitin
	Gene ID:
UniProt:	Q12986
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months