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Overview

Overview	
Quantity:	400 μL
Target:	ADPRHL2
Binding Specificity:	AA 87-114, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADPRHL2 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)
Product Details	
Immunogen:	This ADPRHL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 87-114 amino acids from the N-terminal region of human ADPRHL2.
Clone:	RB24239
Isotype:	IgG
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	ADPRHL2
Alternative Name:	ADPRHL2 (ADPRHL2 Products)
Background:	ADPRHL2 is a member of the ADP-ribosylglycohydrolase family. The enzyme catalyzes the

Target Details

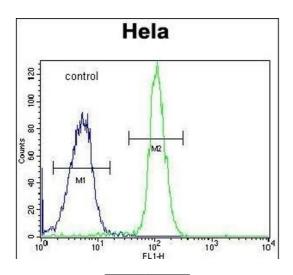
	removal of ADP-ribose from ADP-ribosylated proteins. This enzyme localizes to the mitochondria, in addition to the nucleus and cytoplasm.
Molecular Weight:	38947
Gene ID:	54936
NCBI Accession:	NP_060295
UniProt:	Q9NX46

Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

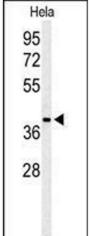
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Flow Cytometry

Image 1. ADPRHL2 Antibody (N-term) (ABIN653678 and ABIN2843006) flow cytometric analysis of Hela cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. Western blot analysis of ADPRHL2 Antibody (Nterm) (ABIN653678 and ABIN2843006) in Hela cell line lysates (35 μ g/lane). ADPRHL2 (arrow) was detected using the purified Pab.