Datasheet for ABIN1536688

anti-SYS1 antibody (C-Term)

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1 Image

Overview

Quantity:	400 µL
Target:	SYS1
Binding Specificity:	AA 125-153, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SYS1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 125-153 amino acids from the C-terminal region of human SYS1.
Clone:	RB39037
Isotype:	IgG
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SYS1
Alternative Name:	SYS1 (SYS1 Products)
Background:	SYS1 forms a complex with ADP-ribosylation factor-related protein ARFRP1 (MIM 604699) and

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Target Details

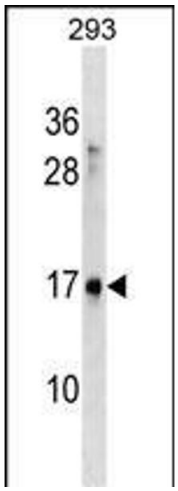
	targets ARFRP1 to the Golgi apparatus (Behnia et al., 2004 [PubMed 15077113]).[supplied by OMIM].
Molecular Weight:	17615
Gene ID:	90196
NCBI Accession:	NP_001093261, NP_001184058, NP_291020
UniProt:	Q8N2H4

Application Details

Application Notes:	WB: 1:1000
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:	SYS1 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. SYS1 Antibody (C-term) (ABIN1536688 and ABIN2849488) western blot analysis in 293 cell line lysates (35 µg/lane).This demonstrates the SYS1 antibody detected the SYS1 protein (arrow).

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