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Datasheet for ABIN6243445 anti-CHCHD3 antibody (AA 83-116)

I Image



Overview

Quantity:	400 µL
Target:	CHCHD3
Binding Specificity:	AA 83-116
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHCHD3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CHCHD3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 83-116 amino acids from the Central region of human CHCHD3.
Clone:	RB48603
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

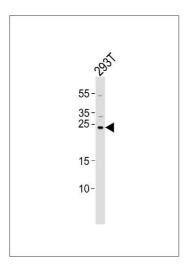
Target Details

Target:	CHCHD3
Alternative Name:	CHCHD3 (CHCHD3 Products)
Background:	Required for maintenance of mitochondrial crista integrity and mitochondrial function. May act

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Target Details	
	as a scaffolding protein that stabilizes protein complexes involved in crista architecture and protein import. Has also been shown to function as a transcription factor which binds to the BAG1 promoter and represses BAG1 transcription.
Molecular Weight:	26152
UniProt:	Q9NX63
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
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysate from 293T cell line, using CHCHD3 Antibody (Center) (ABIN6243445 and ABIN6577506). (ABIN6243445 and ABIN6577506) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 μ g.

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