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Datasheet for ABIN7159157 anti-MED31 antibody (AA 2-72) (Biotin)



Overview

Quantity:	100 µg
Target:	MED31
Binding Specificity:	AA 2-72
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED31 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Mediator of RNA polymerase II transcription subunit 31 protein (2-72AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MED31
Alternative Name:	MED31 (MED31 Products)
Background:	Background: Component of the Mediator complex, a coactivator involved in the regulated
	transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge

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Target Details

	to convey information from gene-specific regulatory proteins to the basal RNA polymerase II
	transcription machinery. Mediator is recruited to promoters by direct interactions with
	regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation
	complex with RNA polymerase II and the general transcription factors.
	Aliases: MED31 antibody, SOH1 antibody, CGI-125 antibody, Mediator of RNA polymerase II
	transcription subunit 31 antibody, Mediator complex subunit 31 antibody, Mediator complex
	subunit SOH1 antibody, hSOH1 antibody
UniProt:	Q9Y3C7
Pathways:	Regulation of Lipid Metabolism by PPARalpha
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.