Datasheet for ABIN7159107 anti-MED12 antibody (AA 1742-2011) (HRP)

-online.com antibodies



Overview

Quantity:	100 µg
Target:	MED12
Binding Specificity:	AA 1742-2011
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED12 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Mediator of RNA polymerase II transcription subunit 12 protein (1742- 2011AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MED12
Alternative Name:	MED12 (MED12 Products)
Background:	Background: Component of the Mediator complex, a coactivator involved in the regulated

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	transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge
	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. This subunit may
	specifically regulate transcription of targets of the Wnt signaling pathway and SHH signaling
	pathway.
	Aliases: Activator recruited cofactor 240 kDa component antibody, Activator-recruited cofactor
	240 kDa component antibody, ARC240 antibody, CAG repeat protein 45 antibody, CAGH45
	antibody, HOPA antibody, KIAA0192 antibody, MED12 antibody, MED12_HUMAN antibody,
	Mediator complex subunit 12 antibody, Mediator of RNA polymerase II transcription subunit 12
	antibody, OPA containing protein antibody, OPA-containing protein antibody, Thyroid hormone
	receptor associated protein complex 230 kDa component antibody, Thyroid hormone receptor-
	associated protein complex 230 kDa component antibody, TNRC11 antibody, Trap230
	antibody, Trinucleotide repeat containing gene 11 protein antibody, Trinucleotide repeat-
	containing gene 11 protein antibody
rot:	Q93074

UniProt:	Q93074
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Nuclear Hormone Receptor Binding,
	Stem Cell Maintenance, Chromatin Binding, Regulation of Lipid Metabolism by PPARalpha,
	Tube Formation

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.

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Handling

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Storage Comment:

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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