

Datasheet for ABIN7159168 anti-MED7 antibody (AA 1-233) (HRP)



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Quantity:	100 μg
Target:	MED7
Binding Specificity:	AA 1-233
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED7 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Mediator of RNA polymerase II transcription subunit 7 protein (1-233AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MED7
Alternative Name:	MED7 (MED7 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

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: Activator recruited cofactor 34 kDa component antibody, Activator-recruited cofactor 34 kDa component antibody, ARC34 antibody, Cofactor required for Sp1 transcriptional activation subunit 9 antibody, Cofactor required for Sp1 transcriptional activation, subunit 9 (33kD) antibody, Cofactor required for Sp1 transcriptional activation, subunit 9, 33 kDa antibody, CRSP complex subunit 9 antibody, CRSP33 antibody, CRSP9 antibody, hMED7 antibody, MED7 antibody, MED7_HUMAN antibody, Mediator complex subunit 7 antibody, Mediator of RNA polymerase II transcription subunit 7 antibody, MGC12284 antibody, RNA polymerase transcriptional regulation mediator subunit 7 homolog antibody, Transcriptional coactivator CRSP33 antibody

UniProt:

043513

Pathways:

Stem Cell Maintenance, 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.