

Overview

Target Details

Alternative Name:

Background:

MED27

MED27 (MED27 Products)

Target:

Datasheet for ABIN7159146 anti-MED27 antibody (AA 39-108) (FITC)



Quantity:	100 μg
Target:	MED27
Binding Specificity:	AA 39-108
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED27 antibody is conjugated to FITC
Application:	Please inquire
Product Details	
Immunogen:	Recombinant Human Mediator of RNA polymerase II transcription subunit 27 protein (39-108AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

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: Cofactor required for Sp1 transcriptional activation subunit 8 (34kD) antibody, Cofactor required for Sp1 transcriptional activation subunit 8 34 kDa antibody, Cofactor required for Sp1 transcriptional activation subunit 8 antibody, CRAP 34 antibody, CRAP34 antibody, CRSP 34 antibody, CRSP 8 antibody, CRSP complex subunit 8 antibody, CRSP34 antibody, CRSP8 antibody, MED 27 antibody, Med27 antibody, MED27_HUMAN antibody, Mediator complex subunit 27 antibody, Mediator of RNA polymerase II transcription subunit 27 antibody, MGC11274 antibody, P37 TRAP/SMCC/PC2 subunit antibody, Transcriptional coactivator CRSP34 antibody, TRAP 37 antibody, TRAP37 antibody

UniProt:

Q6P2C8

Pathways:

Stem Cell Maintenance, Regulation of Lipid Metabolism by PPARalpha

Application Details

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.