

Anti-CRSP8 Antibody

Rabbit polyclonal antibody to CRSP8 Catalog # AP60591

Product Information

Application WB
Primary Accession Q6P2C8
Other Accession Q9DB40

Reactivity Human, Mouse, Rat, Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 35432

Additional Information

Gene ID 9442

Other Names CRSP34; CRSP8; Mediator of RNA polymerase II transcription subunit 27;

Cofactor required for Sp1 transcriptional activation subunit 8; CRSP complex subunit 8; Mediator complex subunit 27; P37 TRAP/SMCC/PC2 subunit;

Transcriptional coactivator CRSP34

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human CRSP8. The exact sequence is proprietary.

Dilution WB~~WB (1/500 - 1/1000)

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name MED27

Synonyms CRSP34 {ECO:0000312 | EMBL:AAD12721.1}, CR

Function 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.

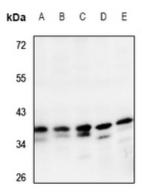
Nucleus

Cellular Location

Background

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Images



Western blot analysis of CRSP8 expression in Hela (A), HCT116 (B), A549 (C), PC12 (D), AML12 (E) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.