

CRSP70 Polyclonal Antibody

Catalog # AP69306

Specification

CRSP70 Polyclonal Antibody - Product Information

Application WB
Primary Accession 095402

Reactivity Human, Mouse

Host Rabbit Clonality Polyclonal

CRSP70 Polyclonal Antibody - Additional Information

Gene ID 9441

Other Names

MED26; ARC70; CRSP7; Mediator of RNA polymerase II transcription subunit 26; Activator-recruited cofactor 70 kDa component; ARC70; Cofactor required for Sp1 transcriptional activation subunit 7; CRSP complex subunit 7; Mediator complex subu

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Conditions

-20°C

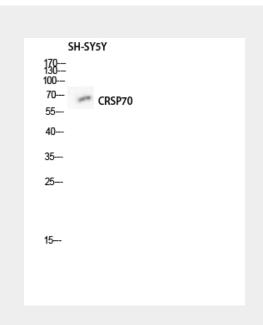
CRSP70 Polyclonal Antibody - Protein Information

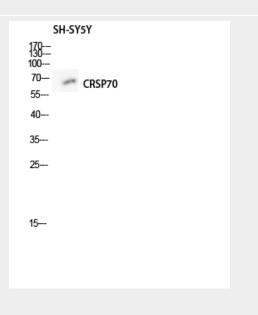
Name MED26

Synonyms ARC70, CRSP7

Function

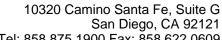
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CRSP70 Polyclonal Antibody - Background

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







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 pre-initiation complex with RNA polymerase II and the general transcription factors.

Cellular Location Nucleus.

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CRSP70 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture