

CRSP77 Polyclonal Antibody
Catalog # AP69307**Specification**

CRSP77 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9NVC6
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

CRSP77 Polyclonal Antibody - Additional Information**Gene ID** 9440**Other Names**

MED17; ARC77; CRSP6; DRIP77; DRIP80; TRAP80; Mediator of RNA polymerase II transcription subunit 17; Activator-recruited cofactor 77 kDa component; ARC77; Cofactor required for Sp1 transcriptional activation subunit 6; CRSP complex subunit

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

CRSP77 Polyclonal Antibody - Protein Information**Name** MED17**Synonyms** ARC77, CRSP6, DRIP77, DRIP80, TRAP80**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.

Cellular Location

Nucleus.

Tissue Location

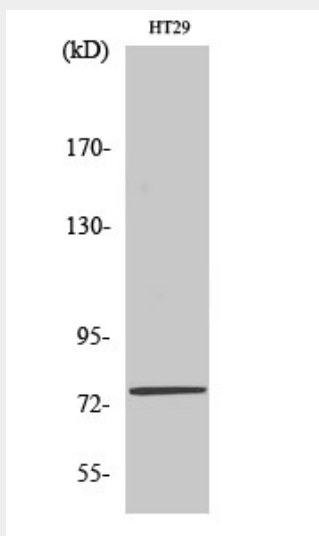
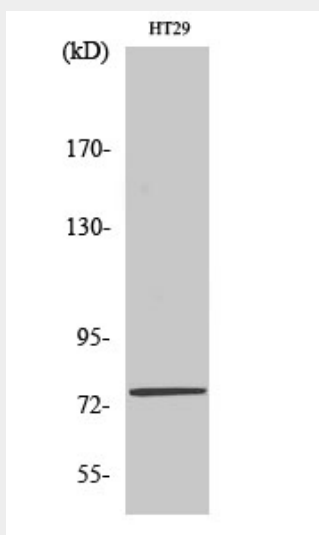
Ubiquitous..

CRSP77 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CRSP77 Polyclonal Antibody - Images



CRSP77 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 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.