

MED30 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57241

Specification

MED30 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, ICC Primary Accession O96HR3

Reactivity
Host
Clonality
Calculated MW
Clonality
Clonality
Calculated MW
Clonality
Calculated MW
Clonality
Clonality
Calculated MW
Clonality
Calculated MW
Clonality
Calculated MW

MED30 Polyclonal Antibody - Additional Information

Gene ID 90390

Other Names

Mediator of RNA polymerase II transcription subunit 30, Mediator complex subunit 30, TRAP/Mediator complex component TRAP25, Thyroid hormone receptor-associated protein 6, Thyroid hormone receptor-associated protein complex 25 kDa component, Trap25, MED30, THRAP6, TRAP25

Dilution

IHC-P~~N/A<br \> <span class
="dilution_IHC-F">IHC-F~~N/A<br \> <span class
="dilution_IF">IF~~1:50~200<br \> ICC~~N/A

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

MED30 Polyclonal Antibody - Protein Information

Name MED30

Synonyms THRAP6, TRAP25

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.



Tel: 858.875.1900 Fax: 858.875.1999

Tissue Location

Expressed in brain, heart, kidney, liver, lung, pancreas, placenta and skeletal muscle.

MED30 Polyclonal Antibody - Protocols

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

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

MED30 Polyclonal Antibody - Images