

Anti-MED9 Antibody

Rabbit polyclonal antibody to MED9

Catalog # AP59952

Product Information

Application	WB
Primary Accession	Q9NWA0
Other Accession	Q8VCS6
Reactivity	Human, Mouse, Rat, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16403

Additional Information

Gene ID	55090
Other Names	MED25; Mediator of RNA polymerase II transcription subunit 9; Mediator complex subunit 9
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MED9. 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

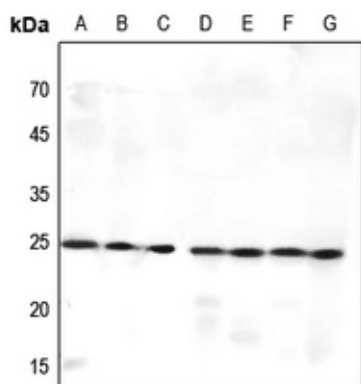
Protein Information

Name	MED9
Synonyms	MED25
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.

Background

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MED9. The exact sequence is proprietary.

Images



Western blot analysis of MED9 expression in HEK293T (A), Hela (B), H446 (C), mouse testis (D), mouse kidney (E), rat testis (F), rat kidney (G) whole cell lysates.

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