

Mediator of RNA Polymerase II Transcription Subunit 9 (MED9) Antibody

Catalogue No.:abx030242



The multiprotein Mediator complex is a coactivator required for activation of RNA polymerase II transcription by DNA bound transcription factors. The protein encoded by this gene is thought to be a subunit of the Mediator complex. This gene is located within the Smith-Magenis syndrome region on chromosome 17.

Target: Mediator of RNA Polymerase II Transcription Subunit 9 (MED9)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 107-136 amino acids from the C-terminal region of

human MED9.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9NWA0 (<u>UniProt</u>, <u>ExPASy</u>)

Datasheet

Version: 2.0.0 Revision date: 23 Jun 2025



Gene Symbol: MED9

String: <u>9606.ENSP00000268711</u>

Molecular Weight: Calculated MW: 16.4 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Cow MED9.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.