



## MED9 rabbit pAb

Cat#: orb772669 (Manual)

For research use only. Not intended for diagnostic use.

Product Name MED9 rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

**Immunogen** Synthesized peptide derived from human protein . at AA range: 70-150

Specificity MED9 Polyclonal Antibody detects endogenous levels of protein.

**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Mediator of RNA polymerase II transcription subunit 9 (Mediator complex

subunit 9)

Gene Name MED9 MED25

Cellular localization Nucleus.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal





Concentration 1 mg/ml

Observed band 16kD

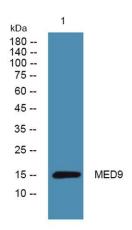
Human Gene ID 55090

Human Swiss-Prot Number Q9NWA0

**Alternative Names** 

## Background

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. [provided by RefSeq, Jul 2008],



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night