

MED1 Polyclonal Antibody

Catalog Number: E91724

Amount: 100ul

Background: The activation of gene transcription is a multistep process that is triggered by factors that

recognize transcriptional enhancer sites in DNA. These factors work with co-activators to direct transcriptional initiation by the RNA polymerase II apparatus. The protein encoded by this gene is a subunit of the CRSP (cofactor required for SP1 activation) complex, which, along with TFIID, is required for efficient activation by SP1. This protein is also a component of other multisubunit complexes e.g. thyroid hormone receptor-(TR-) associated proteins which interact with TR and facilitate TR function on DNA templates in conjunction with initiation factors and cofactors. It also regulates p53-dependent apoptosis and it is essential for adipogenesis. This protein is known to have the ability to self-oligomerize. [provided by

RefSeq, Jul 2008]

Species: Rabbit **Isotype:** IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: CRSP1; CRSP200; DRIP205; DRIP230; MGC71488; PBP; PPARBP; PPARGBP; RB18A;

TRAP220; TRIP2;

Immunogen: Recombinant proteinof human MED1

Purification: Affinity purification

Reactivity: H M R
Applications: WB IHC
Molecular Weight: 168kDa
Swiss-Prot No.: Q15648
Gene ID: 5469

