

MED1

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:168kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human MED1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CRSP1; CRSP200; DRIP205; DRIP230; MGC71488; PBP; PPARBP; PPARGBP; RB18A; TRAP220; TRIP2;

Catalog #:A1724

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5469

Isotype:IgG

Swiss Prot:Q15648

Purity:Affinity purification

For research use only.

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]

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