

Rabbit anti-Human MED15 Polyclonal Antibody | anti-MED15 antibody

MED15 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50463	Rabbit	Human	Western Blot, Immunoprecipitation

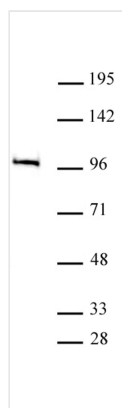
PRODUCT SYNONYMS

MED15; Polyclonal Antibody; MED15 antibody; RABBIT ANTI HUMAN MED15; anti-MED15 antibody

PRODUCT SPECIFICATIONS

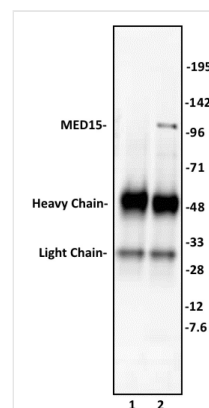
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antiserum to human MED15 was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography
Form/Format	Purified IgG - liquid Phosphate buffered saline 0.035% Sodium Azide (NaN ₃), 30% Glycerol
Applicable Applications for anti-MED15 antibody	WB (Western Blot), IP (Immunoprecipitation)
Immunogen	A peptide within the C-terminal region of human MED15
Preparation and Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20 degree C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8 degree C for short term use (up to 4 weeks) and store the remaining aliquots at -20 degree C. Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended. Should this product contain a precipitate we recommend microcentrifugation before use.

IMAGES



WB (Western Blot)

Western blot analysis of HeLa whole cell extract (20 ug) probed with MED15 antibody (AAA50463) at a 1/1000 dilution.



IP (Immunoprecipitation)

Immunoprecipitation of MED15 from HeLa whole cell extract (lane 2). 10 ul of mouse IgG was used as a negative control (lane 1). Western blot analysis was performed using MED15 antibody (AAA50463) at a 1/1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-MED15 antibody	Rabbit anti Human MED15 antibody recognizes mediator of RNA polymerase II transcription subunit 15, also known as PCQAP, ARC105, or TIG-1. MED15 functions as a transcriptional cofactor of the mediator complex involved in RNA polymerase II dependent transcription (Fassler and Winston, 1989). Human MED15 has also been shown to cooperate in mediator complex with transcription factors like CBP and p300
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119623361
NCBI GeneID	51586
UniProt Accession #	Q96RN5; O15413; Q6IC31; Q8NF16; Q96CT0; Q96IH7; Q9P1T3; D3DX31; D3DX32
Molecular Weight	86,753 Da
NCBI Official Full Name	PC2 (positive cofactor 2, multiprotein complex) glutamine/Q-rich-associated protein, isoform CRA_d
NCBI Official Synonym Full Names	mediator complex subunit 15
NCBI Official Symbol	MED15
NCBI Official Synonym Symbols	TIG1; CAG7A; CTG7A; PCQAP; TIG-1; TNRC7; ARC105
NCBI Protein Information	mediator of RNA polymerase II transcription subunit 15; TPA inducible gene-1; CTG repeat protein 7a; TPA inducible protein; TPA-inducible gene 1 protein; trinucleotide repeat containing 7; activator-recruited cofactor, 105-kD; PC2-glutamine-rich-associate
UniProt Protein Name	Mediator of RNA polymerase II transcription subunit 15
UniProt Gene Name	MED15
UniProt Synonym Gene Names	ARC105; CTG7A; PCQAP; TIG1; TNRC7; ARC105; PC2 glutamine/Q-rich-associated protein; TIG-1
UniProt Entry Name	MED15_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/med15-antibody-western-blot-immunoprecipitation-elisa/50463>