

Rabbit anti-Human, Mouse MED1 Polyclonal Antibody | anti-MED1 antibody

Rabbit anti-MED1 IHC Antibody, Affinity Purified

CATALOG # AAA213831	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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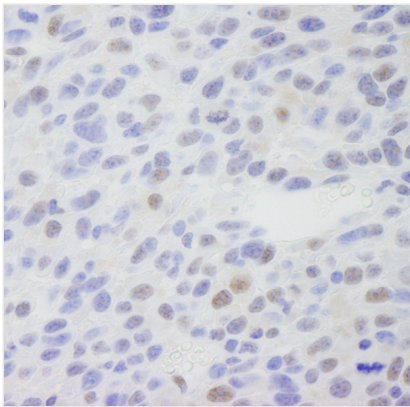
PRODUCT SYNONYMS

MED1; Polyclonal Antibody; Rabbit anti-MED1 IHC Antibody; Affinity Purified; PPAR-binding protein; PPARBP; PPARGBP; RB18A; Thyroid receptor-interacting protein 2; TR-interacting protein 2; TRIP-2; peroxisome proliferator-activated receptor-binding protein; TRAP220; vitamin D receptor-interacting protein 230 kD; activator-recruited cofactor 205 kDa component; p53 regulatory protein RB18A; mediator of RNA polymerase II transcription subunit 1; Mediator complex subunit 1; DRIP230; DRIP205; CRSP200; CRSP1; ARC205; TRIP2; PBP; Mediator of RNA polymerase II transcription subunit 1; mediator complex subunit 1; anti-MED1 antibody

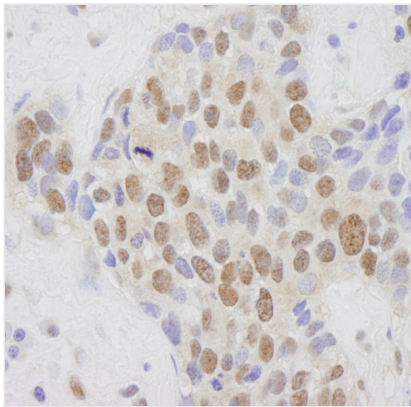
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-MED1 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Rat, Chicken, Turkey, Bovine, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Little brown bat, White-tufted-ear marmoset, Crab-eating macaque, Gray short-tailed opossum, Northern white-cheeked gibbon, Chinese hamster, Naked mole rat, Thirteen-lined ground squirrel, African elephant, West Indian ocean coelacanth, Small-eared galago, Zebra finch
Immunogen	Between 1531 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohiostchemistry)
Detection of mouse MED1 by immunohistochemistry. Sample: FFPE section of mouse squamous cell carcinoma. Antibody: Affinity purified rabbit anti-MED1 (Cat. No. AAA213831) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)
Detection of human MED1 by immunohistochemistry. Sample: FFPE section of human breast tumor. Antibody: Affinity purified rabbit anti-MED1 (Cat. No. AAA213831) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-MED1 antibody	MED1 is a component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q15648].
Product Categories/Family for anti-MED1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	28559039
NCBI GeneID	5469
NCBI Accession #	NP_004765.2
NCBI GenBank Nucleotide #	NM_004774.3
UniProt Accession #	Q15648; O43810; O75447; Q6P9H7; Q6PK58; Q9HD39; A2RRQ6
Molecular Weight	168,478 Da
NCBI Official Full Name	mediator of RNA polymerase II transcription subunit 1
NCBI Official Synonym Full Names	mediator complex subunit 1
NCBI Official Symbol	MED1
NCBI Official Synonym Symbols	PBP; CRSP1; RB18A; TRIP2; PPARBP; CRSP200; DRIP205; DRIP230; PPARGBP; TRAP220
NCBI Protein Information	mediator of RNA polymerase II transcription subunit 1; ARC205; TRIP-2; PPAR binding protein; PPAR-binding protein; PPARG binding protein; TR-interacting protein 2; p53 regulatory protein RB18A; thyroid receptor interacting protein 2; thyroid receptor-inte
UniProt Protein Name	Mediator of RNA polymerase II transcription subunit 1
UniProt Gene Name	MED1
UniProt Synonym Gene Names	ARC205; CRSP1; CRSP200; DRIP205; DRIP230; PBP; PPARBP; PPARGBP; RB18A; TRAP220; TRIP2; ARC205; PBP; PPAR-binding protein; Trap220; TR-interacting protein 2; TRIP-2

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/med1-antibody-immunohistochemistry-elisa/213831>