

Rabbit anti-Human MED20 Polyclonal Antibody | anti-MED20 antibody

MED20 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231249	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

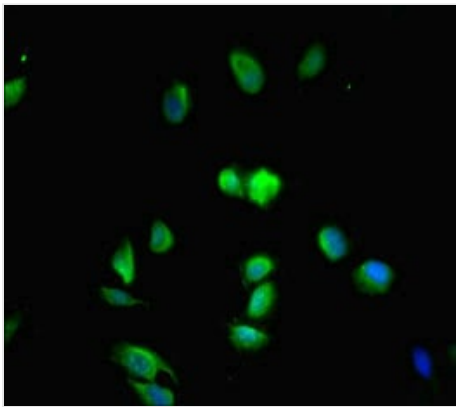
PRODUCT SYNONYMS

MED20; Polyclonal Antibody; MED20 Antibody; Mediator of RNA polymerase II transcription subunit 20; Mediator complex subunit 20; TRF-proximal protein homolog; hTRFP; TRFP; anti-MED20 antibody

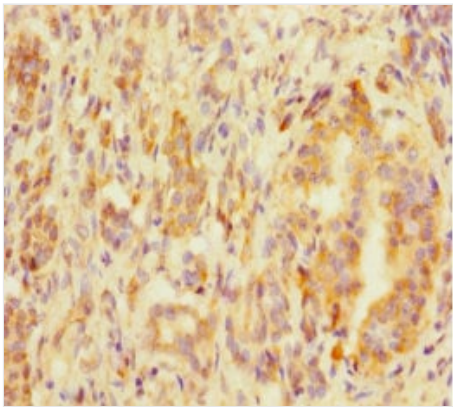
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	150
Applicable Applications for anti-MED20 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Mediator of RNA polymerase II transcription subunit 20 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-5380 / sc-5382 / sc-292260
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

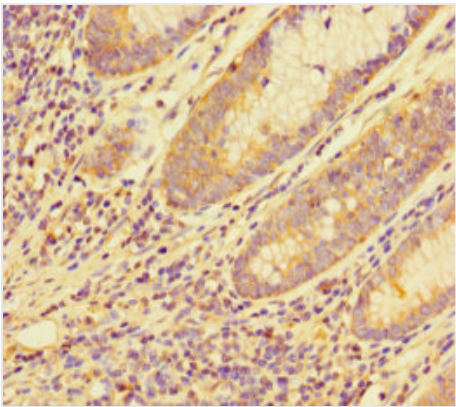
IMAGES



IHC (Immunohistochemisry)
Immunofluorescent analysis of HeLa cells using AAA231249 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231249 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon cancer using AAA231249 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MED20 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	768711647
NCBI GeneID	9477
NCBI Accession #	NP_001292384.1
NCBI GenBank Nucleotide #	NM_001305455.1
UniProt Accession #	Q9H944; O95821; Q5T8J4; Q9Y429; B4DE08
Molecular Weight	13,540 Da
NCBI Official Full Name	mediator of RNA polymerase II transcription subunit 20 isoform 2
NCBI Official Synonym Full Names	mediator complex subunit 20
NCBI Official Symbol	MED20

NCBI Official Synonym Symbols	TRFP; PRO0213
NCBI Protein Information	mediator of RNA polymerase II transcription subunit 20
UniProt Protein Name	Mediator of RNA polymerase II transcription subunit 20
UniProt Gene Name	MED20
UniProt Synonym Gene Names	TRFP; hTRFP
UniProt Entry Name	MED20_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://www.aaabiotech.com/polyclonal/med20-antibody-immunofluorescence-immunohistochemistry-elisa/231249>