

Rabbit anti-Human, Mouse MED31 Polyclonal Antibody | anti-MED31 antibody

MED31 Polyclonal Antibody

CATALOG # AAA175567	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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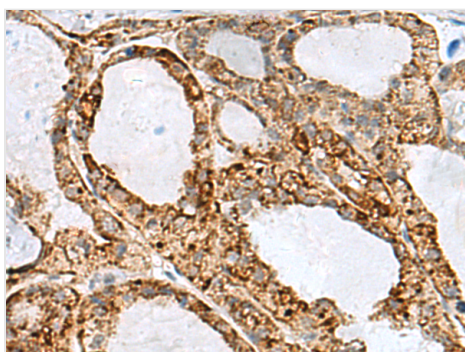
PRODUCT SYNONYMS

MED31; Polyclonal Antibody; MED31 Polyclonal Antibody; SOH1; CGI-125; HSOH1; Mediator complex subunit 31; Mediator complex subunit SOH1; Mediator of RNA polymerase II transcription subunit 31; Mediator of RNA polymerase II transcription subunit 31 homolog; anti-MED31 antibody

PRODUCT SPECIFICATIONS

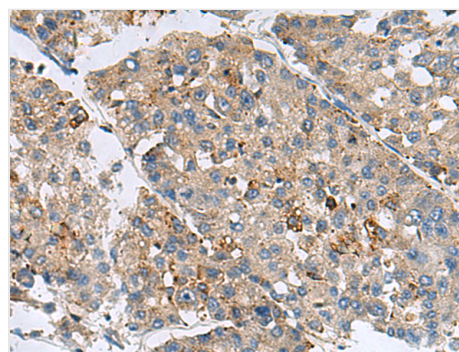
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.84mg/mL (varies by lot)
Sequence Length	131
Applicable Applications for anti-MED31 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human MED31
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using MED31 Polyclonal Antibody at dilution of 1:100(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using MED31 Polyclonal Antibody at dilution of 1:100(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-MED31 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.
Product Categories/Family for anti-MED31 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	7705592
NCBI GeneID	51003
NCBI Accession #	NP_057144.1; BC012539
NCBI GenBank Nucleotide #	NP_057144.1
UniProt Accession #	Q9Y3C7
NCBI Official Full Name	mediator of RNA polymerase II transcription subunit 31
NCBI Official Synonym Full Names	mediator complex subunit 31
NCBI Official Symbol	MED31
NCBI Official Synonym Symbols	Soh1; CGI-125; 3110004H13Rik
NCBI Protein Information	mediator of RNA polymerase II transcription subunit 31
UniProt Protein Name	Mediator of RNA polymerase II transcription subunit 31
UniProt Gene Name	MED31
UniProt Synonym Gene Names	SOH1; CGI-125; hSOH1
UniProt Entry Name	MED31_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/med31-antibody-immunohistochemistry-elisa/175567>