

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

MED31 Antibody

CATALOG # AAA231209	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

PRODUCT SYNONYMS

MED31; Polyclonal Antibody; MED31 Antibody; Mediator of RNA polymerase II transcription subunit 31; Mediator complex subunit 31; Mediator complex subunit SOH1; hSOH1; SOH1; CGI-125; anti-MED31 antibody

PRODUCT SPECIFICATIONS

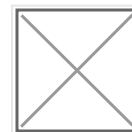
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	131
Applicable Applications for anti-MED31 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Mediator of RNA polymerase II transcription subunit 31 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
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 (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA231209 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231209 at dilution of 1:100

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7705592
NCBI GeneID	51003
NCBI Accession #	NP_057144.1
NCBI GenBank Nucleotide #	NM_016060.2
UniProt Accession #	Q9Y3C7; B2R4L9
Molecular Weight	15,805 Da
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; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/med31-antibody-immunohistochemistry-elisa/231209>