

Rabbit CITED1 Polyclonal Antibody | anti-CITED1 antibody

CITED1 antibody - middle region

CATALOG # AAA197435	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

CITED1; Polyclonal Antibody; CITED1 antibody - middle region; anti-CITED1 antibody

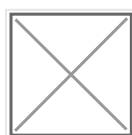
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: IG SPTTTPPTKP PSFNLHPAPH LLASMLQQLKLSQYQGMAAA TPGQPGEA
Sequence Length	219
Applicable Applications for anti-CITED1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 85%; Dog: 85%; Guinea Pig: 85%; Human: 100%; Mouse: 77%; Rabbit: 83%; Rat: 85%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CITED1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

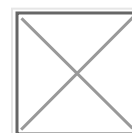
IMAGES


WB (Western Blot)

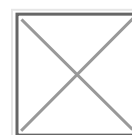
WB Suggested Anti-CITED1 antibody Titration: 1 ug/mL Sample Type: Human HepG2


WB (Western Blot)

Host: Rabbit Target Name: CITED1 Sample Tissue: Human Fetal Liver Antibody Dilution: 1.0ug/ml


WB (Western Blot)

WB Suggested Anti-CITED1 Antibody Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate


IHC (Immunohistochemistry)

Human Lung



IHC (Immunohistochemistry)
Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-CITED1 antibody	This is a rabbit polyclonal antibody against CITED1. It was validated on Western Blot and immunohistochemistry Target Description: CBP/p300-interacting transactivator 1 (CITED1, melanocyte-specific protein 1) is a nuclear protein that shares two highly conserved domains, CR1 and CR2. The CR2 domain is significantly acidic and activates transcription in yeast cells.
Product Categories/Family for anti-CITED1 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Chromatin & Nuclear Signaling; Immunohistochemistry ; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	222136686
NCBI GeneID	4435
NCBI Accession #	NP_004134
NCBI GenBank Nucleotide #	NM_004143
UniProt Accession #	Q99966
Molecular Weight	23kDa
NCBI Official Full Name	cbp/p300-interacting transactivator 1 isoform 1
NCBI Official Synonym Full Names	Cbp/p300 interacting transactivator with Glu/Asp rich carboxy-terminal domain 1
NCBI Official Symbol	CITED1
NCBI Official Synonym Symbols	MSG1
NCBI Protein Information	cbp/p300-interacting transactivator 1
UniProt Protein Name	Cbp/p300-interacting transactivator 1
UniProt Gene Name	CITED1
UniProt Synonym Gene Names	MSG1
UniProt Entry Name	CITE1_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/cited1-antibody-western-blot-immunohistochemistry-elisa/197435>