

Rabbit CITED2 Polyclonal Antibody | anti-CITED2 antibody

CITED2 antibody - N-terminal region

CATALOG # AAA198382	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Human, Mouse, Pig, Rat, Sheep	APPLICATIONS Western Blot
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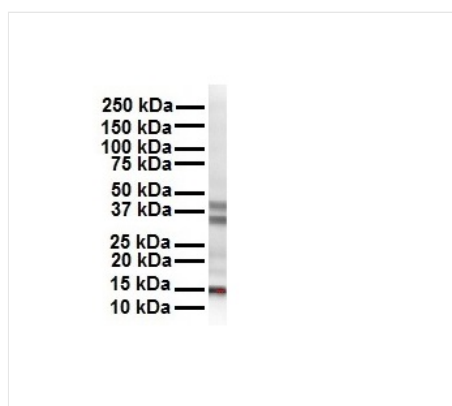
PRODUCT SYNONYMS

CITED2; Polyclonal Antibody; CITED2 antibody - N-terminal region; anti-CITED2 antibody

PRODUCT SPECIFICATIONS

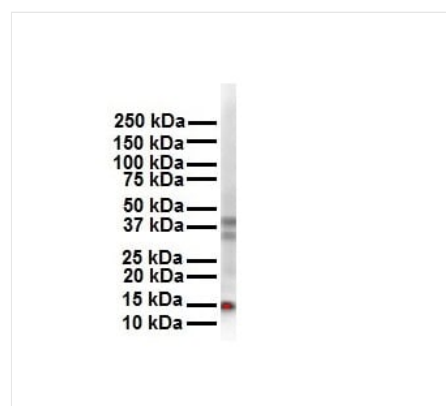
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Human, Mouse, Pig, Rat, Sheep
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ADHMMAMNHGRF PDGTNGLHHH PAHRMGMGQF PSPHHHQQQQ PQHAFNAL
Sequence Length	270
Applicable Applications for anti-CITED2 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Human: 100%; Mouse: 100%; Pig: 100%; Rat: 100%; Sheep: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CITED2
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



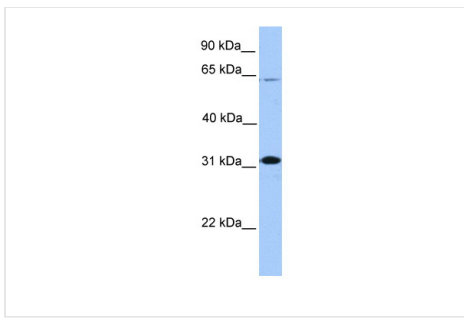
WB (Western Blot)

WB Suggested Anti-CITED2 antibody Titration: 1 ug/mL Sample Type: Human HepG2



WB (Western Blot)

WB Suggested Anti-CITED2 antibody Titration: 1 ug/mL Sample Type: Human 293T



WB (Western Blot)

WB Suggested Anti-CITED2 Antibody Titration: 0.2-1 ug/mlELISA Titer: 1:1562500Positive

Control: Jurkat cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-CITED2 antibody	This is a rabbit polyclonal antibody against CITED2. It was validated on Western Blot using a cell lysate as a positive control. Target Description: CITED2 belongs to the CITED family. It interferes with the binding of transcription factors HIF-1a and STAT2 to p300/CBP.
Product Categories/Family for anti-CITED2 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; Hypoxia; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923343
NCBI GeneID	10370
NCBI Accession #	NP_006070
NCBI GenBank Nucleotide #	NM_006079
UniProt Accession #	Q99967
Molecular Weight	28kDa
NCBI Official Full Name	cbp/p300-interacting transactivator 2 isoform 1
NCBI Official Synonym Full Names	Cbp/p300 interacting transactivator with Glu/Asp rich carboxy-terminal domain 2
NCBI Official Symbol	CITED2
NCBI Official Synonym Symbols	ASD8; MRG1; VSD2; MRG-1; P35SRJ
NCBI Protein Information	cbp/p300-interacting transactivator 2
UniProt Protein Name	Cbp/p300-interacting transactivator 2
UniProt Gene Name	CITED2
UniProt Synonym Gene Names	MRG1; MRG-1
UniProt Entry Name	CITE2_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/cited2-antibody-western-blot-elisa/198382>