

Rabbit anti-Human CIR1 Polyclonal Antibody | anti-CIR1 antibody

CIR1 Antibody

CATALOG # AAA231887	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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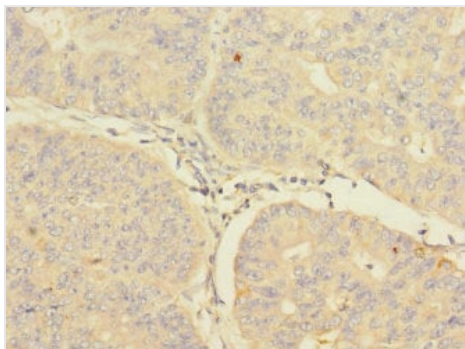
PRODUCT SYNONYMS

CIR1; Polyclonal Antibody; CIR1 Antibody; Corepressor interacting with RBPJ 1; CBF1-interacting corepressor; Recepin; CIR; anti-CIR1 antibody

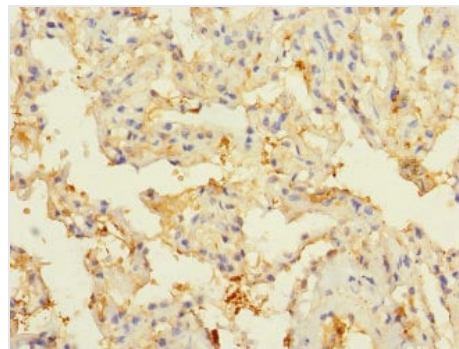
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	450
Applicable Applications for anti-CIR1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Corepressor interacting with RBPJ 1 protein (N-160AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-130722 / sc-9470
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

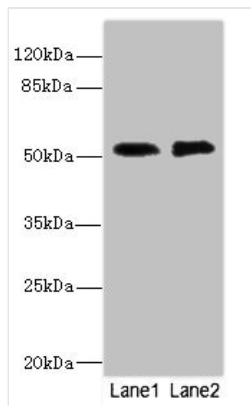
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human endometrial cancer using AAA231887 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung tissue using AAA231887 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: TMOD1 antibody at 2.84ug/mlLane 1: PC-3 whole cell lysateLane 2: 293T whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 53,24 kDaObserved band size: 52 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CIR1 antibody	May modulate splice site selection during alternative splicing of pre-mRNAs (By similarity). Regulates transcription and acts as corepressor for RBPJ. Recruits RBPJ to the Sin3-histone deacetylase complex (HDAC). Required for RBPJ-mediated repression of transcription.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40068059
NCBI GeneID	9541
NCBI Accession #	NP_004873.3
NCBI GenBank Nucleotide #	NM_004882.3
UniProt Accession #	Q86X95; O95367; Q12804; Q4G1B9; Q6PJI4; Q8IWI2; A6NFI6; A8K8M4
Molecular Weight	23,274 Da
NCBI Official Full Name	corepressor interacting with RBPJ 1
NCBI Official Synonym Full Names	corepressor interacting with RBPJ, 1
NCBI Official Symbol	CIR1
NCBI Official Synonym Symbols	CIR
NCBI Protein Information	corepressor interacting with RBPJ 1
UniProt Protein Name	Corepressor interacting with RBPJ 1
UniProt Gene Name	CIR1
UniProt Synonym Gene Names	CIR
UniProt Entry Name	CIR1_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/cir1-antibody-immunohistochemistry-western-blot-elisa/231887>