

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

CIR1 Polyclonal Antibody

CATALOG # AAA175892	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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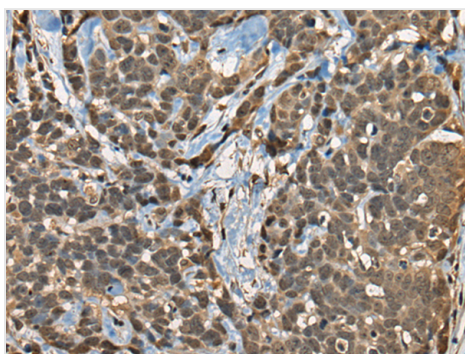
PRODUCT SYNONYMS

CIR1; Polyclonal Antibody; CIR1 Polyclonal Antibody; CIR; Receptin; anti-CIR1 antibody

PRODUCT SPECIFICATIONS

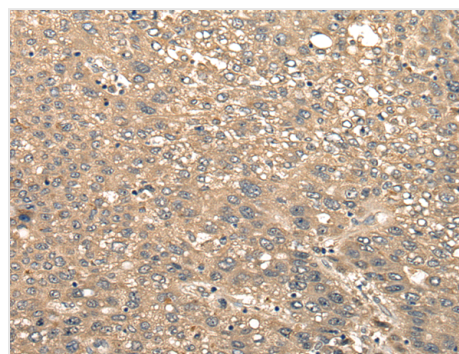
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.2mg/mL (varies by lot)
Sequence Length	451
Applicable Applications for anti-CIR1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human CIR1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



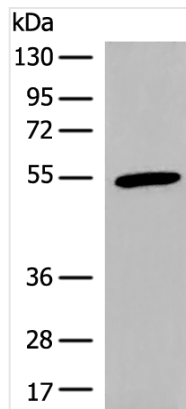
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CIR1 Polyclonal Antibody at dilution of 1:40(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CIR1 Polyclonal Antibody at dilution of 1:40(×200)



WB (Western Blot)

Western blot analysis of Human heart tissue lysate using CIR1 Polyclonal Antibody at dilution of 1:600

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.
Product Categories/Family for anti-CIR1 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	476105
NCBI GeneID	9541
UniProt Accession #	Q86X95
Molecular Weight	52 kDa
NCBI Official Full Name	recepin
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/175892>