CIR1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CIR1, Polyclonal Antibody
Full Product Name	CIR1 Polyclonal Antibody
Product Gene Name	anti-CIR1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Purity/Purification	Affinity Purification
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	23kDa; 52kDa
OMIM	605228
3D Structure	ModBase 3D Structure for Q86X95
Immunogen	Recombinant protein of human CIR1 (NP_004873.3).
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-CIR1 antibody	Western Blot (WB)
Application Notes for anti-CIR1 antibody	WB: 1:500-1:2000
Related Product Information for anti-CIR1 antibody	MBS8566296 is an antibody targeting CIR1. Also known as CIR1 Polyclonal Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-CIR1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CIR1. It may not necessarily be applicable to this product.

NCBI GI #	476105
NCBI GeneID	9541
NCBI Accession #	AAA17853.1
UniProt Primary Accession #	Q86X95
UniProt Related Accession #	Q86X95
NCBI Official Full Name	recepin
NCBI Official Synonym Full Names	corepressor interacting with RBPJ, 1

NCBI Official Symbol	CIR1
NCBI Official Synonym Symbols	CIR
UniProt Protein Name	Corepressor interacting with RBPJ 1
UniProt Synonym Protein Names	CBF1-interacting corepressor; Recepin
Protein Family	Corepressor interacting with RBPJ
UniProt Gene Name	CIR1
UniProt Synonym Gene Names	CIR
UniProt Entry Name	CIR1_HUMAN
NCBI Protein Information	corepressor interacting with RBPJ 1
Research Articles on CIR1	**1.** three SNPs (corepressor interacting with RBPJ 1 (CIR1) rs13009079T>C, ribonucleotide reductase M1 (RRM1) rs1465952T>C and solute carrier family 38, member 4 (SLC38A4) rs2429467C>T), may play a role in the pathogenesis of lung cancer
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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/cir1/8566296