

Datasheet for ABIN7450122 anti-CIR1 antibody (AA 400-450)



Overview

Quantity:	100 μg
Target:	CIR1
Binding Specificity:	AA 400-450
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CIR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-CIR1 Antibody, Affinity Purified
Immunogen:	between AA 400 and 450
Isotype:	IgG
Purification:	Affinity Purified
Target Details	
Target:	CIR1
Abstract:	CIR1 Products
Background:	Background: Corepressor interacting with RBPJ (CIR1) may modulate splice site selection
	during alternative splicing of pre-mRNAs (by similarity). CIR1 regulates transcription and acts

Target Details

	as a corepressor for RBPJ. Recruits RBPJ to the Sin3-histone deacetylase complex (HDAC) and is required for RBPJ-mediated repression of transcription [taken from the Universal Protein Resource (UniProt) Q86X95].
Gene ID:	9541
NCBI Accession:	NP_004873
UniProt:	Q86X95

Application Details

Application Notes:	IP: 2 - 10 μg/mg lysate
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months