



Datasheet for ABIN7255161

anti-CIR1 antibody



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1 Image

Overview

Quantity:	200 µL
Target:	CIR1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CIR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human CIR1 (NP_004873.3).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	CIR1
Abstract:	CIR1 Products
Background:	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.

Target Details

Molecular Weight:	Observed_MW: 52 kDa Calculated_MW: 23 kDa/52 kDa
Gene ID:	9541
UniProt:	Q86X95

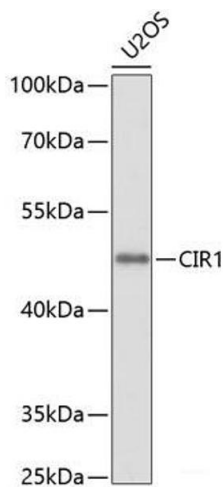
Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of U2OS cells using CIR1 Polyclonal Antibody at dilution of 1:1000.