

兔抗 RCOR1 多克隆抗体

中文名称: 兔抗 RCOR1 多克隆抗体

英文名称: Anti-RCOR1 rabbit polyclonal antibody

别 名: REST corepressor 1; RCOR; COREST

相关类别: 一抗

抗 原: RCOR1

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

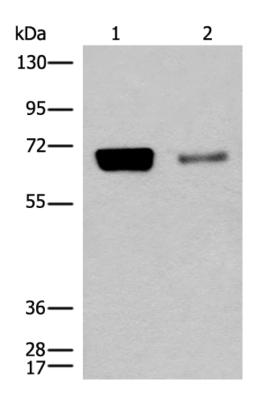
Background:

Essential component of the BHC complex, a corepresso r complex that represses transcription of neuron-specific genes in non-neuronal cells. The BHC complex is recruited at RE1/NRSE sites by REST and acts by deacetyla ting and demethylating specific sites on histones, there by acting as a chromatin modifier. In the BHC complex, it serves as a molecular beacon for the recruitment of molecular machinery, including MeCP2 and SUV39H1, that imposes silencing across a chromosomal interval. Plays a central role in demethylation of Lys-4 of histone H3 by promoting demethylase activity of KDM1A on core histones and nucleosomal substrates. It also prote cts KDM1A from the proteasome. Component of a RC OR/GFI/KDM1A/HDAC complex that suppresses, via hist



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	one deacetylase (HDAC) recruitment, a number of gene s implicated in multilineage blood cell development an d controls hematopoietic differentiation.
Applications:	ELISA, WB, IHC
Name of antibody:	RCOR1
Immunogen:	Synthetic peptide of human RCOR1
Full name:	REST corepressor 1
Synonyms:	RCOR; COREST
SwissProt:	Q9UKL0
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human ovarian cancer and human lung cancer
IHC Recommend dilution:	20-100
WB Predicted band size:	53 kDa
WB Positive control:	A431,231 and PC-3 cell lysates
WB Recommended dilution:	200-1000





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