

兔抗 CNOT2(Ab-101) 多克隆抗体

中文名称: 兔抗 CNOT2(Ab-101) 多克隆抗体

英文名称: Anti-CNOT2(Ab-101) rabbit polyclonal antibody

别 名: NOT2; CDC36; NOT2H; HSPC131

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

抗 原: CNOT2(Ab-101)

宿 主: Rabbit

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Component of the CCR4-NOT complex which is one of the major cellular mRNA deadenylases and is linke d to various cellular processes including bulk mRNA degradation, miRNA-mediated repression, translationa I repression during translational initiation and general transcription regulation. Additional complex functions may be a consequence of its influence on mRNA ex pression. Required for the CCR4-NOT complex struct ural integrity. Can repress transcription and may link the CCR4-NOT complex to transcriptional regulation; the repressive function may specificly involve the N-



	Cor repressor complex containing HDAC3, NCOR1 and NCOR2. Involved in the maintenance of emryonic stem (ES) cell identity.
Applications:	WB
Name of antibody:	CNOT2(Ab-101)
Immunogen:	Synthesized non-phosphopeptide derived from huma n CNOT2 around the phosphorylation site of serine 1 01 (S-L-S(p)-Q-G).
Full name:	CCR4-NOT transcription complex, subunit 2
Synonyms :	NOT2; CDC36; NOT2H; HSPC131
SwissProt:	Q9NZN8
WB Predicted band size:	60 kDa
WB Positive control:	HepG2 cells treated with starved (24hours) lysate
WB Recommended dilution:	500-3000

