

## 兔抗 CDY1 多克隆抗体

中文名称: 兔抗 CDY1 多克隆抗体

英文名称: Anti-CDY1 rabbit polyclonal antibody

别 名: CDY

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: CDY1

反应种属: Human

标 记 物: Unconjugate

克隆类型: Unconjugate

## 技术规格

**Background:** 

This gene encodes a protein containing a chromodoma in and a histone acetyltransferase catalytic domain. Chr omodomain proteins are components of heterochromat in-like complexes and can act as gene repressors. This protein is localized to the nucleus of late spermatids w here histone hyperacetylation takes place. Histone hype racetylation is thought to facilitate the transition in whi ch protamines replace histones as the major DNA-pack aging protein. The human chromosome Y has two iden tical copies of this gene within a palindromic region; t his record represents the more centromeric copy. Chro



	mosome Y also contains a pair of closely related gene s in another more telomeric palindrome as well as sev eral related pseudogenes. Two protein isoforms are en coded by transcript variants of this gene. Additional transcript variants have been described, but their full-len gth nature has not been determined
Applications:	WB
Name of antibody:	CDY1
Immunogen:	Synthesized peptide derived from Internal of human C DY1.
Full name:	chromodomain protein, Y-linked, 1B
Synonyms :	CDY
SwissProt:	Q9Y6F8
WB Predicted band size:	60 kDa
WB Positive control:	HepG2 cells lysate
WB Recommended dilution:	500-3000

