# abcam

## Product datasheet

# Biotin Anti-HIV1 tat antibody ab43015

## **3 References**

概述			
产品名称	生物素Anti-HIV1 tat抗体		
描述	生物素兔多克隆抗体to HIV1 tat		
宿主	Rabbit		
偶联物	Biotin		
经测试应 <b>用</b>	适用于: WB, ELISA, Flow Cyt		
种属反应性	与反应: Human immunodeficiency virus		
免疫原	Recombinant full length protein expressed in E. coli		
<b>常</b> 规说 <b>明</b>	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.		
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As		
性能			
形式	Liquid		
存 <b>放</b> 说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.		
存储溶液	pH: 7.40 Constituents: PBS, 0.05% Glycerol		
纯 <b>度</b>	Protein A purified		
克隆	多克隆		
同种型	lgG		

应用

The Abpromise guarantee Abpromise ™承诺保证使用ab43015于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明		
WB				
ELISA				
Flow Cyt				
应用说明				
	Flow Cyt: 1/200. Use Streptavidin-FITC conjugated detection reagent.			
	WB: 1/1000. Predicted molecular weight: 14 kDa. Use Streptavidin (HRP) conjugated detection reagent. Not yet tested in other applications.			
	Optimal dilutions/concentrations should be determined by the end user.			
<b>靶</b> 标				
相关性	HIV1 tat (Transactivator of Transcription) protein is a pleiotropic factor that induces a broad range of biological effects in numerous cell types. At the HIV promoter, tat is a powerful transactivator of gene expression which acts by inducing chromatin remodeling and by recruiting elongation- competent transcriptional complexes on to the viral LTR.			
细胞定位	Nuclear. Upon stimulation with EDN1, it is exported from the nucleus to the perinuclear region.			

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Extensive multi-media technical resources to help you
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