abcam

Product datasheet

Recombinant Human RBBP7 protein ab114396

1 图像

描述

产品名称 重组人RBBP7蛋白

表达系统 Wheat germ Accession Q16576

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MASKEMFEDTVEERVINEEYKIWKKNTPFLYDLVMTHALQWP

SLTVQWLP

EVTKPEGKDYALHWLVLGTHTSDEQNHLVVARVHIPNDDAQF

DASHCDSD

KGEFGGFGSVTGKIECEIKINHEGEVNRARYMPQNPHIIATK

TPSSDVLV

 ${\tt FDYTKHPAKPDPSGECNPDLRLRGHQKEGYGLSWNSNLSGHL}$

LSASDDHT

VCLWDINAGPKEGKIVDAKAIFTGHSAVVEDVAWHLLHESLF

GSVADDQK

LMIWDTRSNTTSKPSHLVDAHTAEVNCLSFNPYSEFILATGS

ADKTVALW

DLRNLKLKLHTFESHKDEIFQVHWSPHNETILASSGTDRRLN

VWDLSKIG

EEQSAEDAEDGPPELLFIHGGHTAKISDFSWNPNEPWVICSV

SEDNIMQI WQMAENIYNDEESDVTTSELEGQGS

预**测分子量** 73 kDa including tags

氨基酸 1 to 425

技术指标

Our Abpromise guarantee covers the use of ab114396 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应**用** SDS-PAGE

ELISA

1

Western blot

形式 Liquid

制备和贮存

稳**定性和存储** Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCI

常规信息

功能 Core histone-binding subunit that may target chromatin remodeling factors, histone

acetyltransferases and histone deacetylases to their histone substrates in a manner that is regulated by nucleosomal DNA. Component of several complexes which regulate chromatin metabolism. These include the type B histone acetyltransferase (HAT) complex, which is required for chromatin assembly following DNA replication; the core histone deacetylase (HDAC) complex, which promotes histone deacetylation and consequent transcriptional repression; the nucleosome remodeling and histone deacetylase complex (the NuRD complex), which promotes transcriptional repression by histone deacetylation and nucleosome remodeling; and the PRC2/EED-EZH2 complex, which promotes repression of homeotic genes during development;

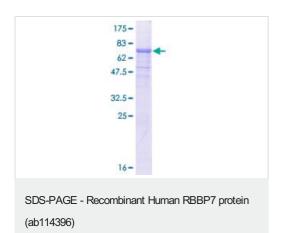
and the NURF (nucleosome remodeling factor) complex.

序列相似性 Belongs to the WD repeat RBAP46/RBAP48/MSI1 family.

Contains 7 WD repeats.

细胞定位 Nucleus.

图片



ab114396 analysed on a 12.5% SDS-PAGE Stained with Coomassie Blue.

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

Our Abpromise to you: Quality guaranteed and expert technical support

• Replacement or refund for products not performing as stated on the datasheet

- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors