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Datasheet for ABIN7155460
anti-RBBP7 antibody (AA 1-425) (FITC)

Overview

Quantity:	100 µg
Target:	RBBP7
Binding Specificity:	AA 1-425
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBBP7 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Histone-binding protein RBBP7 protein (1-425AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RBBP7
Alternative Name:	RBBP7 (RBBP7 Products)
Background:	Background: Core histone-binding subunit that may target chromatin remodeling factors, histone acetyltransferases and histone deacetylases to their histone substrates in a manner

Target Details

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. Aliases: G1/S transition control protein binding protein RbAp46 antibody, Histone acetyltransferase type B subunit 2 antibody, Histone binding protein RBBP7 antibody, Histone-binding protein RBBP7 antibody, MGC138867 antibody, MGC138868 antibody, Nucleosome remodeling factor subunit RBAP46 antibody, Nucleosome-remodeling factor subunit RBAP46 antibody, RBAP46 antibody, RBBP 7 antibody, RBBP-7 antibody, RBBP7 antibody, RBBP7_HUMAN antibody, Retinoblastoma binding protein 7 antibody, Retinoblastoma binding protein p46 antibody, Retinoblastoma-binding protein 7 antibody, Retinoblastoma-binding protein p46 antibody, Retinoblastoma-binding protein RbAp46 antibody

UniProt: [Q16576](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.