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Datasheet for ABIN7155461 anti-RBBP7 antibody (AA 1-425) (HRP)



Overview

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

Product Details

Immunogen:	Recombinant Human Histone-binding protein RBBP7 protein (1-425AA)
Isotype:	lgG
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

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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

Application Notes:	Optimal working dilution should be determined by the investigator.
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.

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