Rabbit anti-Human RBBP7 Polyclonal Antibody | anti-RBBP7 antibody

RBBP7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA308957	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

RBBP7; Polyclonal Antibody; RBBP7 Polyclonal Antibody; Histone acetyltransferase type B subunit 2; Nucleosome-remodeling factor subunit RBAP46; Retinoblastoma-binding protein 7; RBBP-7; Retinoblastoma-binding protein p46; RBAP46; anti-RBBP7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total RBBP7 polyclonal antibody.
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	469
Applicable Applications for anti-RBBP7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Histone-binding protein RBBP7 protein(1-230aa)
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES

IHC (Immunohistochemisry)
Immunohistochemical analysis of paraffin-embedded human tonsil using at dilution of 1:100.

IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded human endometrial cancer using at dilution of 1:100.

WB (Western Blot)
All lanes: Histone-binding protein RBBP7 antibody at 10ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-RBBP7 antibody	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.
Product Categories/Family for anti-RBBP7 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	311078508
NCBI GeneID	5931
NCBI Accession #	NP_001185648.1
NCBI GenBank Nucleotide #	NM_001198719.1
UniProt Accession #	Q16576; Q5JP00
Molecular Weight	52,314 Da
NCBI Official Full Name	histone-binding protein RBBP7 isoform 1
NCBI Official Synonym Full Names	retinoblastoma binding protein 7
NCBI Official Symbol	RBBP7
NCBI Official Synonym Symbols	RbAp46
NCBI Protein Information	histone-binding protein RBBP7
UniProt Protein Name	Histone-binding protein RBBP7
UniProt Gene Name	**RBBP7**
UniProt Synonym Gene Names	RBAP46; RBBP-7
UniProt Entry Name	RBBP7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/rbbp7-antibody-immunohistochemistry-western-blot-elisa/308957