

RBBP7 Antibody (N-term)

Catalog_no: AB2628

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:1-30

Specificity: This RBBP7 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 1-30 amino acids from the N-terminal region of human

RBBP7.

Dilution: WB,1:1000;FC,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: Histone-binding protein RBBP7, Histone acetyltransferase type B subunit 2, Nucleosome-

remodeling factor subunit RBAP46, Retinoblastoma-binding protein 7, RBBP-7,

Retinoblastoma-binding protein p46, RBBP7, RBAP46

Isotype: Rabbit Ig

Background: RBBP7 is a ubiquitously expressed nuclear protein and belongs to a highly conserved

subfamily of WD-repeat proteins. It is found among several proteins that binds directly to retinoblastoma protein, which regulates cell proliferation. This protein is found in many histone deacetylase complexes, including mSin3 co-repressor complex. It is also present in protein complexes involved in chromatin assembly. This protein can interact

with BRCA1 tumor-suppressor gene and may have a role in the regulation of cell

proliferation and differentiation.

reference: Zhang, Y., et.al., Mol. Cell 1 (7), 1021-1031 (1998) Verreault, A., et.al., Curr. Biol. 8 (2),

96-108 (1998)