

DNAxPAb

Hard-to-Find
Antibody

RBBP7 DNAxPAb

Catalog # H00005931-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RBBP7 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MASKEMFEDTVEERVINEEYKWKKNTPFLYDLVMTHALQWPSLTVQWLPEVTKPEGKDYALHW LVLGHTSDEQNHLVVARVHIPNDDAQFDASHCDSKGEFGGFGSVTGKIECEIKINHEGEVNRA RYMPQNPPIATKTPSSDVLVFDYTKHPAKPDPSGECNPDLRLRGHQKEGYGLSWNSNLSGHLLS ASDDHTVCLWDINAGPKEGKIVDAKAIFTGHSVVEDVAWHLLHESLFGSVADDQKLMWDTRS NTTSKPSHLVDAHTAEVNCLSFNPYSEFILATGSADKTVALWDLRNLKCLKLHTFESHKDEIFQVHW SPHNETILASSGTDRLNVWDLKIGEEQSAEDAEDGPPELLFIHGGHTAKISDFSWNPNEPWVIC SVSEDNIMQWQMAENYNDEESDVTTSELEGQGS
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — RBBP7

Entrez GeneID [5931](#)

GeneBank Accession# [NM_002893.2](#)

Protein Accession# [NP_002884.1](#)

Gene Name RBBP7

Gene Alias MGC138867, MGC138868, RbAp46

Gene Description retinoblastoma binding protein 7

Omim ID [602922](#)

Gene Ontology [Hyperlink](#)

Gene Summary This protein 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 a protein, which regulates cell proliferation. The encoded 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. [provided by RefSeq]

Other Designations G1/S transition control protein-binding protein RbAp46|histone acetyltransferase type B subunit 2|retinoblastoma-binding protein 7|retinoblastoma-binding protein RbAp46|retinoblastoma-binding protein p46

Disease

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