

Rabbit anti-Human Retinoblastoma-binding protein 5 Polyclonal Antibody | anti-RBBP5 antibody

Rabbit anti-human Retinoblastoma-binding protein 5 polyclonal Antibody(RBBP5)

CATALOG # AAA119045	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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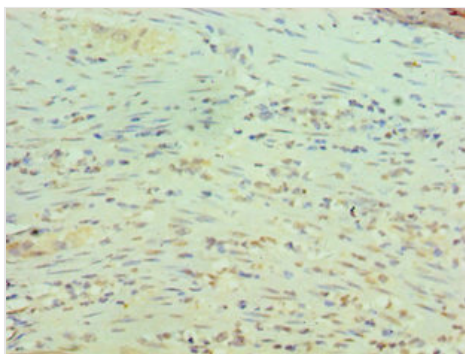
PRODUCT SYNONYMS

Retinoblastoma-binding protein 5; Polyclonal Antibody; Rabbit anti-human Retinoblastoma-binding protein 5 polyclonal Antibody(RBBP5); RBBP-5; Retinoblastoma-binding protein RBQ-3; RBBP5; RBQ3; anti-RBBP5 antibody

PRODUCT SPECIFICATIONS

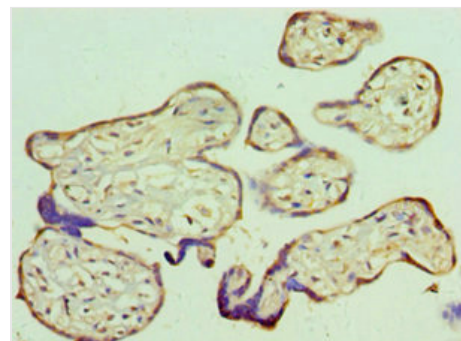
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	500
Applicable Applications for anti-RBBP5 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Retinoblastoma-binding protein 5 protein (319-538aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-79012 / sc-98551
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human epityphlon using AAA119045 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta using AAA119045 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RBBP5 antibody	In embryonic stem (ES) cells, plays a crucial role in the differentiation potential, particularly along the neural lineage, regulating gene induction and H3 'Lys-4' methylation at key developmental loci, including that mediated by retinoic acid (By similarity). As part of the MLL1/MLL complex, involved in mono-, di- and trimethylation at 'Lys-4' of histone H3. Histone H3 'Lys-4' methylation represents a specific tag for epigenetic transcriptional activation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	300796323
NCBI GeneID	5929
NCBI Accession #	NP_001180201.1
NCBI GenBank Nucleotide #	NM_001193272.1
UniProt Accession #	Q15291; Q7Z6D8; Q8NDZ7; A8K272
Molecular Weight	55,072 Da
NCBI Official Full Name	retinoblastoma-binding protein 5 isoform 2
NCBI Official Synonym Full Names	retinoblastoma binding protein 5
NCBI Official Symbol	RBBP5
NCBI Official Synonym Symbols	RBQ3; SWD1
NCBI Protein Information	retinoblastoma-binding protein 5
UniProt Protein Name	Retinoblastoma-binding protein 5
UniProt Gene Name	RBBP5
UniProt Synonym Gene Names	RBQ3; RBBP-5
UniProt Entry Name	RBBP5_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/retinoblastoma-binding-protein-5-antibody-immunohistochemistry-elisa/119045>