

Rabbit RBBP5 Polyclonal Antibody | anti-RBBP5 antibody

RBBP5 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA313962	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

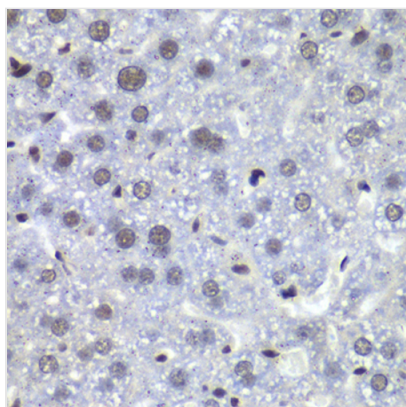
PRODUCT SYNONYMS

RBBP5; Polyclonal Antibody; RBBP5 Rabbit Polyclonal Antibody; RBQ3; SWD1; anti-RBBP5 antibody

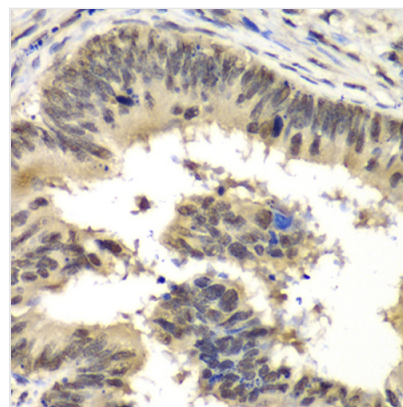
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-RBBP5 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human RBBP5 (NP_005048.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

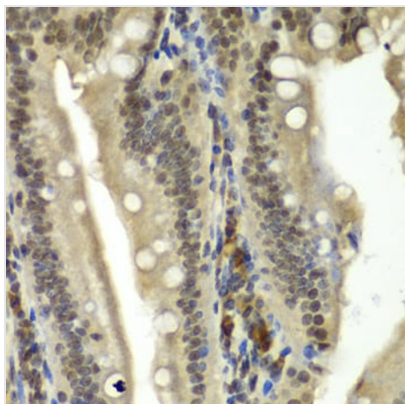
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse liver using RBBP5 at dilution of 1:100 (40x lens).

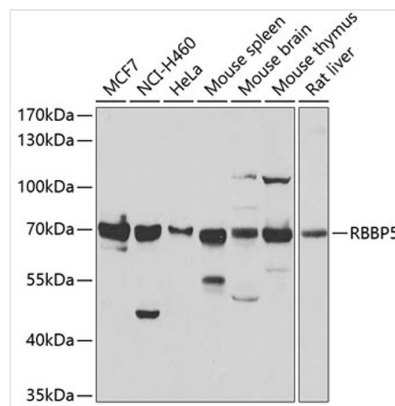

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon carcinoma using RBBP5 at dilution of 1:100 (40x lens).



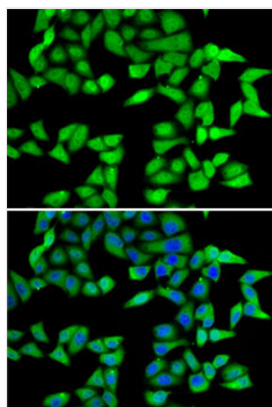
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat Intestine using RBBP5 at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RBBP5 at 1:1000 dilution.



IF (Immunofluorescence)

Immunofluorescence analysis of A-549 cells using RBBP5. Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-RBBP5 antibody	This gene encodes a ubiquitously expressed nuclear protein which belongs to a highly conserved subfamily of WD-repeat proteins. The encoded protein binds directly to retinoblastoma protein, which regulates cell proliferation. It interacts preferentially with the underphosphorylated retinoblastoma protein via the E1A-binding pocket B. Three alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.
Product Categories/Family for anti-RBBP5 antibody	Primary Antibody

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	59,153 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; RBBP-5; retinoblastoma-binding protein RBQ-3; SWD1, Set1c WD40 repeat protein, homolog
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/rbbp5-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/313962>