

Rabbit anti-Human RRBP1 Polyclonal Antibody | anti-RRBP1 antibody

RRBP1 Antibody

CATALOG # AAA302344	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

RRBP1; Polyclonal Antibody; RRBP1 Antibody; RRp; hES; ES130; ES/130; anti-RRBP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RRBP1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.5 mg/ml (varies by lot)
Sequence Length	977
Applicable Applications for anti-RRBP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human ribosome binding protein 1
Target Name	RRBP1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/25.



Application Data

Gel: 6%SDS-PAGE Lysate: 40ug K562 cellPrimary antibody: 1/400 dilution Secondary antibody dilution: 1/8000Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-RRBP1 antibody	This gene encodes a ribosome-binding protein of the endoplasmic reticulum (ER) membrane. Studies suggest that this gene plays a role in ER proliferation, secretory pathways and secretory cell differentiation, and mediation of ER-microtubule interactions. Alternative splicing has been observed and protein isoforms are characterized by regions of N-terminal decapeptide and C-terminal heptad repeats. Splicing of the tandem repeats results in variations in ribosome-binding affinity and secretory function.
Product Categories/Family for anti-RRBP1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	110611218
NCBI GeneID	6238
NCBI Accession #	NP_001036041.1
NCBI GenBank Nucleotide #	NM_001042576.1
UniProt Accession #	Q9P2E9; O75300; O75301; Q5W165; Q96SB2; Q9BWP1; Q9H476; A2A2S6; A6NCN6
Molecular Weight	108,632 Da
NCBI Official Full Name	ribosome-binding protein 1
NCBI Official Synonym Full Names	ribosome binding protein 1
NCBI Official Symbol	RRBP1
NCBI Official Synonym Symbols	RRp; hES; ES130; ES/130
NCBI Protein Information	ribosome-binding protein 1
UniProt Protein Name	Ribosome-binding protein 1
UniProt Gene Name	RRBP1
UniProt Synonym Gene Names	KIAA1398; RRp
UniProt Entry Name	RRBP1_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/rrbp1-antibody-immunohistochemistry-western-blot-elisa/302344>