

Rabbit RYBP Polyclonal Antibody | anti-RYBP antibody

RYBP Antibody (N-term)

CATALOG # AAA289291	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Mouse)	APPLICATIONS ELISA, Western Blot
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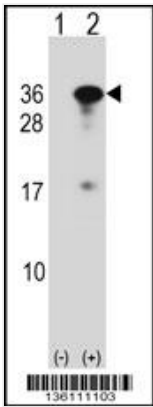
PRODUCT SYNONYMS

RYBP; Polyclonal Antibody; RYBP Antibody (N-term); RING1 and YY1-binding protein; Apoptin-associating protein 1; APAP-1; Death effector domain-associated factor; DED-associated factor; YY1 and E4TF1-associated factor 1; DEDAF; YEAF1; anti-RYBP antibody

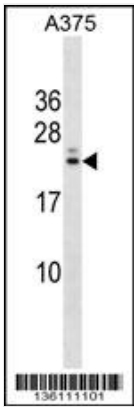
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This RYBP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human RYBP.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	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.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	1-30
Sequence Length	228
Applicable Applications for anti-RYBP antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Western blot analysis of RYBP (arrow) using rabbit polyclonal RYBP Antibody (N-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the RYBP gene.



WB (Western Blot)
RYBP Antibody (N-term) western blot analysis in A375 cell line lysates (35ug/lane). This demonstrates the RYBP antibody detected the RYBP protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-RYBP antibody	RYBP may be implicated in the regulation of the transcription as a repressor of the transcriptional activity of E4TF1. In tumor cell lines, may induce apoptosis.
Product Categories/Family for anti-RYBP antibody	Cell Biology
References	Rose, J. Phd, et al. Mol. Med. (2010) In press : Chen, D., et al. EMBO Rep. 10(2):166-172(2009) Novak, R.L., et al. Cancer Gene Ther. 15(11):713-722(2008) Danen-van Oorschot, A.A., et al. Cell Death Differ. 11(5):564-573(2004) Guelen, L., et al. Oncogene 23(5):1153-1165(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	112363092
NCBI GeneID	23429
NCBI Accession #	NP_036366.3
NCBI GenBank Nucleotide #	NM_012234.6
UniProt Accession #	Q8N488; Q9P2W5; Q9UMW4
Molecular Weight	24822
NCBI Official Full Name	RING1 and YY1-binding protein
NCBI Official Synonym Full Names	RING1 and YY1 binding protein
NCBI Official Symbol	RYBP
NCBI Official Synonym Symbols	AAP1; DEDAF; YEA1
NCBI Protein Information	RING1 and YY1-binding protein
UniProt Protein Name	RING1 and YY1-binding protein
UniProt Gene Name	RYBP
UniProt Synonym Gene Names	DEDAF; YEA1; APAP-1; DED-associated factor
UniProt Entry Name	RYBP_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/rybp-antibody-western-blot-elisa/289291>