

Rabbit DEDAF Polyclonal Antibody | anti-RYBP antibody

DEDAF Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA39870	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

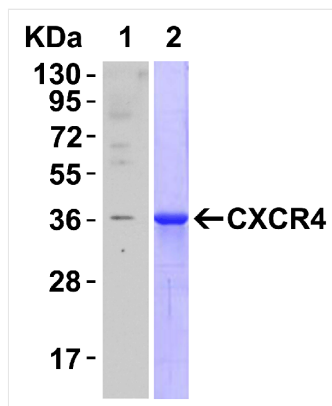
PRODUCT SYNONYMS

DEDAF; Polyclonal Antibody; DEDAF Antibody; AAP1; YEA1; RING1 and YY1-binding protein; Apoptin-associating protein 1; APAP-1; RING1 and YY1 binding protein; anti-RYBP antibody

PRODUCT SPECIFICATIONS

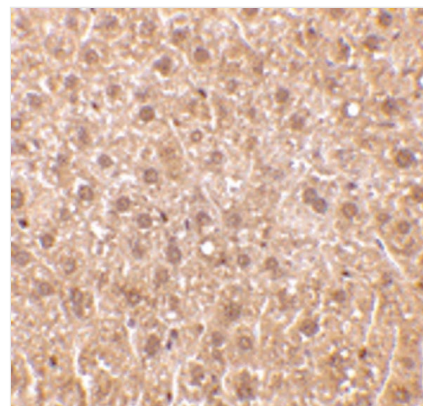
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	DEDAF Antibody is affinity chromatography purified via peptide column.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Sequence Length	1036
Applicable Applications for anti-RYBP antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Unconjugated
Immunogen	DEDAF antibody was raised against a 14 amino acid peptide near the carboxy terminus of human DEDAF.
Buffer	DEDAF Antibody is supplied in PBS containing 0.02% sodium azide.
Preparation and Storage	Antibody can be stored at 4 degree C up to one year. Antibodies should not be exposed to prolonged high temperatures.

IMAGES



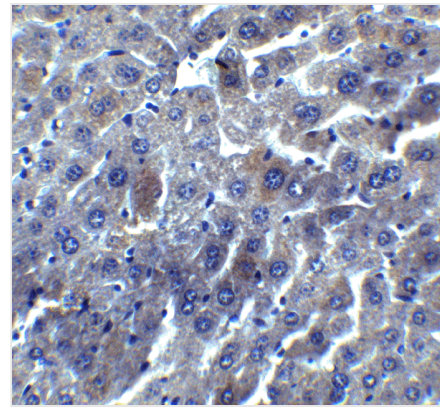
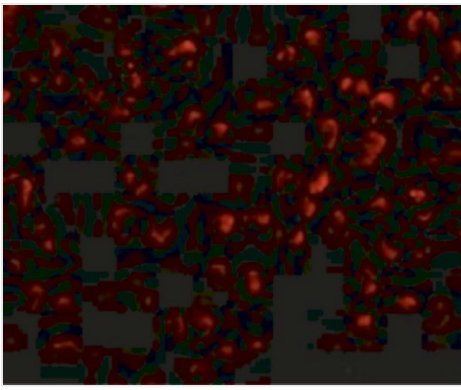
IF (Immunofluorescence)

Immunofluorescence of DEDAF in mouse liver tissue with DEDAF antibody at 20 μg/mL.



IHC (Immunohistochemistry)

Immunohistochemistry of DEDAF in mouse liver tissue with DEDAF antibody at 10 μg/mL.

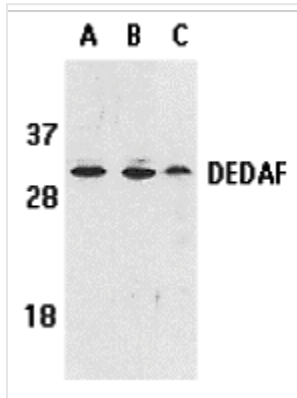


IF (Immunofluorescence)

Immunofluorescence of DEDAF in A549 cells with DEDAF antibody at 20 µg/mL.

IHC (Immunohistochemistry)

Immunohistochemistry of DEDAF in mouse liver tissue with DEDAF antibody at 5 µg/mL.



WB (Western Blot)

Western blot analysis of DEDAF expression in human A549 (lane A), HepG2 (lane B), and mouse 3T3 (lane C) cell lysates with DEDAF antibody at 1 µg/mL.

ADDITIONAL INFORMATION

Related Product Information for anti-RYBP antibody

DEDAF Antibody: Apoptosis is related to many diseases and induced by a family of cell death receptors and their ligands. Cell death signals are transduced by death domain (DD) death effector domain (DED), and caspase recruitment domain (CARD) containing molecules. Several molecules including caspases and adaptor FADD contain DEDs. A novel protein that interacts with DED of caspase-8 and 10, and FADD was identified recently and designated DEDAF for DED associated factor. DEDAF is identical to the transcriptional repressor RYBP. DEDAF/RYPB is expressed in multiple tissues and cell lines. DEDAF interacts with FADD and augments the formation of CD95/FADD/caspase-8 complexes at the cell membrane, and interacts with DED-containing DNA binding protein (DEDD) in the nucleus indicating it is involved in the regulation of both cytoplasmic and nuclear events of apoptosis.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5802963
NCBI GeneID	23429
UniProt Accession #	Q8N488; Q9P2W5; Q9UMW4
Molecular Weight	32 kDa
NCBI Official Full Name	Homo sapiens death effector domain-associated factor mRNA, complete cds
NCBI Official Synonym Full Names	RING1 and YY1 binding protein
NCBI Official Symbol	RYBP
NCBI Official Synonym Symbols	AAP1; DEDAF; YEAF1

NCBI Protein Information	RING1 and YY1-binding protein; APAP-1; DED-associated factor; ring1 interactor RYBP; apoptin-associating protein 1; YY1 and E4TF1 associated factor 1; YY1 and E4TF1-associated factor 1; death effector domain-associated factor
UniProt Protein Name	RING1 and YY1-binding protein
UniProt Gene Name	RYBP
UniProt Synonym Gene Names	DEDAF; YEAF1; 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/dedaf-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/39870>