

Rabbit anti-Mouse, Rat DEDAF Polyclonal Antibody | anti-DEDAF antibody

RABBIT ANTI HUMAN DEDAF

CATALOG # AAA50033	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
------------------------------	-----------------------	---------------------------------	---

PRODUCT SYNONYMS

DEDAF; Polyclonal Antibody; RABBIT ANTI HUMAN DEDAF; anti-DEDAF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 0.5 mg/ml. (varies by lot)
Sequence Length	228
Applicable Applications for anti-DEDAF antibody	WB (Western Blot), IHC (Immunohistochemistry)
Perservative Stabilisers	0.02% Sodium Azide (NaN ₃)
Immunogen	A peptide corresponding to amino acids 215-228 of human DEDAF. Buffer Solution
Antiserum Preparation	Antiserum to human DEDAF was raised by repeated immunisation of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.
Target Species	Human
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.

IMAGES



Application Data

Formalin fixed, paraffin embedded mouse liver stained with Rabbit anti Human DEDAF (AAA50033) following heat mediated antigen retrieval using sodium citrate buffer (pH6.0)



Application Data

Western blot analysis of whole cell lysates from human A549 (A), HepG2 (B) and mouse NIH/3T3 (C) cells probed with Rabbit anti Human DEDAF (AAA50033)

ADDITIONAL INFORMATION

Related Product Information for anti-DEDAF antibody	Rabbit anti Human DEDAF antibody recognizes human death effector domain associated factor (DEDAF), a 32kDa protein that associates with DED-containing proteins but does not itself contain a DED. DEDAF interacts with the death effector domains of FADD, DEDD and the proforms of caspase-8 and caspase-10. It augments the formation of complexes between CD95, FADD and caspase-8 at the cell membrane and enhances apoptosis. The protein was also independently identified as RING1 and YY1 binding protein (RYBP), which was implicated in the regulation of transcription.
---	---

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	24,822 Da
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; YEAF1
NCBI Protein Information	RING1 and YY1-binding protein; APAP-1; DED-associated factor; YY1 and E4TF1 associated factor 1; YY1 and E4TF1-associated factor 1; apoptin-associating protein 1; death effector domain-associated factor; ring1 interactor RYBP
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/dedaf-antibody-western-blot-immunohistochemistry-elisa/50033>