

Rabbit DAP Polyclonal Antibody | anti-DAP antibody

Rabbit anti-DAP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA222999	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

DAP; Polyclonal Antibody; Rabbit anti-DAP Antibody; DAP1; Death-associated protein 1; DAP-1; anti-DAP antibody

PRODUCT SPECIFICATIONS

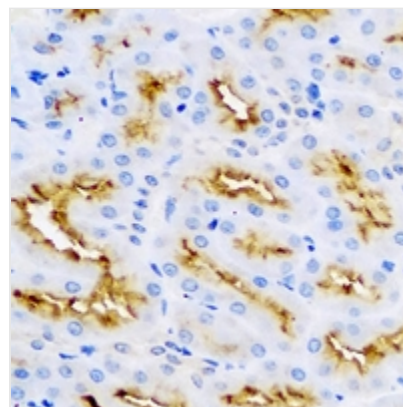
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-DAP antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human DAP
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



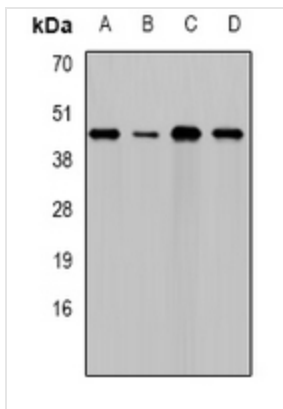
IF (Immunofluorescence)

Immunofluorescent analysis of DAP staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of DAP staining in rat kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)
Western blot analysis of DAP expression in HepG2 (A), HeLa (B), NIH3T3 (C), rat testis (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DAP antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	634743288
NCBI GeneID	1611
NCBI Accession #	NP_001278892.1
NCBI GenBank Nucleotide #	NM_001291963.1
UniProt Accession #	P51397; Q91XC8; Q9QX67
Molecular Weight	11,165 Da
NCBI Official Full Name	death-associated protein 1 isoform 1
NCBI Official Synonym Full Names	death-associated protein
NCBI Official Symbol	DAP
NCBI Protein Information	death-associated protein 1
UniProt Protein Name	Death-associated protein 1
UniProt Gene Name	DAP
UniProt Synonym Gene Names	DAP1; DAP-1
UniProt Entry Name	DAP1_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/dap-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/222999>