

Rabbit DAP Polyclonal Antibody | anti-DAP antibody

DAP antibody - middle region

CATALOG # AAA200993	HOST Rabbit	REACTIVITY Cow, Guinea Pig, Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	---	---

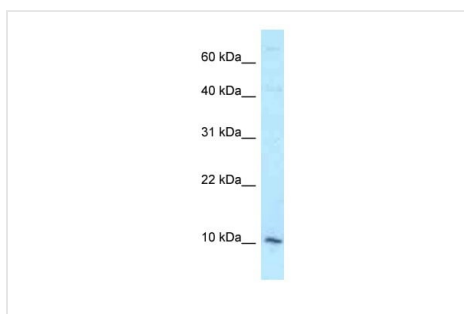
PRODUCT SYNONYMS

DAP; Polyclonal Antibody; DAP antibody - middle region; anti-DAP antibody

PRODUCT SPECIFICATIONS

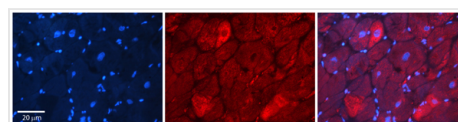
Host	Rabbit
Reactivity	Cow, Guinea Pig, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PS PPKPTVFISG VIARGDKDFP PAAAQVAHQK PHASMDKHPS PRTQHIQQ
Sequence Length	102
Applicable Applications for anti-DAP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 92%; Guinea Pig: 85%; Human: 100%; Mouse: 93%; Rat: 100%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-DAP Antibody Titration: 1.0 ug/ml Positive Control: HCT15 Whole Cell


IHC (Immunohistochemistry)

Rabbit Anti-DAP Antibody Formalin Fixed Paraffin Embedded Tissue: Human Heart Tissue
Observed Staining: Cytoplasm in cardiomyocytes and endothelial cells in capillaries
Primary Antibody Concentration: 1:100 Other Working Concentrations: N/A
Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200
Magnification: 20X Exposure Time: 0.5 - 2.0 sec

ADDITIONAL INFORMATION

Related Product Information for anti-DAP antibody

This is a rabbit polyclonal antibody against DAP. It was validated on Western Blot

Target Description: This gene encodes a basic, proline-rich, 15-kD protein. The protein acts as a positive mediator of programmed cell death that is induced by interferon-gamma.

Product Categories/Family for anti-DAP antibody

Polyclonal; Transcription Regulation; Various; Tissue Specific & Cell Marker; Autophagy; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758120
NCBI GeneID	1611
NCBI Accession #	NP_004385
NCBI GenBank Nucleotide #	NM_004394
UniProt Accession #	P51397
Molecular Weight	11kDa
NCBI Official Full Name	death-associated protein 1 isoform 2
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/dap-antibody-immunohistochemistry-western-blot-elisa/200993>