

## Rabbit DAP Polyclonal Antibody | anti-DAP antibody

DAP Polyclonal Antibody

|                               |                       |                                        |                                                                               |
|-------------------------------|-----------------------|----------------------------------------|-------------------------------------------------------------------------------|
| CATALOG #<br><b>AAA279826</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunofluorescence, Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|-------------------------------------------------------------------------------|

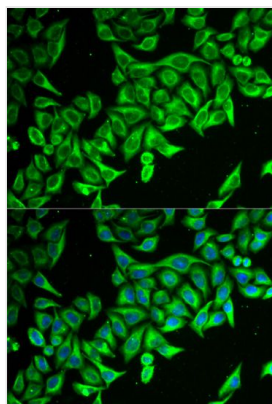
### PRODUCT SYNONYMS

DAP; Polyclonal Antibody; DAP Polyclonal Antibody; anti-DAP antibody

### PRODUCT SPECIFICATIONS

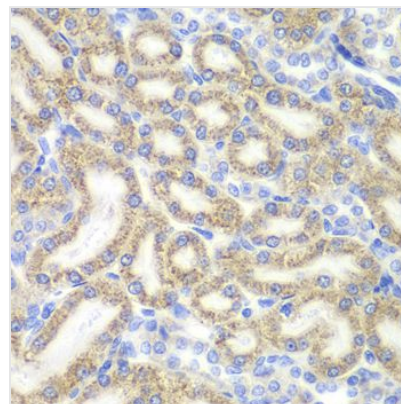
|                                               |                                                                                                                                                       |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                |
| Reactivity                                    | Human, Mouse, Rat                                                                                                                                     |
| Clonality                                     | Polyclonal                                                                                                                                            |
| Isotype                                       | IgG                                                                                                                                                   |
| Purity/Purification                           | Affinity Purification                                                                                                                                 |
| Concentration                                 | 1mg/ml (varies by lot)                                                                                                                                |
| Sequence Length                               | 102                                                                                                                                                   |
| Applicable Applications for anti-DAP antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                                                                |
| Species                                       | Human                                                                                                                                                 |
| Immunogen                                     | Recombinant Protein                                                                                                                                   |
| Immunogen                                     | Recombinant protein of human DAP                                                                                                                      |
| Calculated Molecular Weight                   | 11kDa                                                                                                                                                 |
| Preparation and Storage                       | Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |

### IMAGES



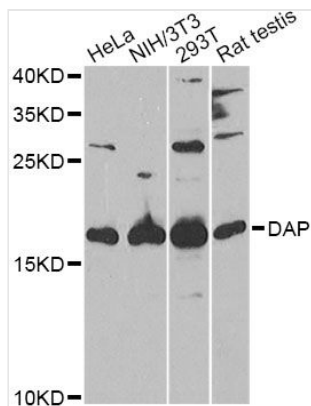
#### IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using DAP antibody. Blue: DAPI for nuclear staining.



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using DAP antibody at dilution of 1:200 (40x lens).



#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using DAP Antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

### ADDITIONAL INFORMATION

|                                                          |                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Related Product Information for anti-DAP antibody</b> | 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. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. |
| <b>Product Categories/Family for anti-DAP antibody</b>   | Polyclonal                                                                                                                                                                                                                                                        |

### NCBI AND UNIPROT INFORMATION

|                                         |                                   |
|-----------------------------------------|-----------------------------------|
| <b>NCBI GI #</b>                        | 1706298                           |
| <b>NCBI GeneID</b>                      | 1611                              |
| <b>UniProt Accession #</b>              | P51397; Q6FGC3; Q9BUC9            |
| <b>Molecular Weight</b>                 | 102                               |
| <b>NCBI Official Full Name</b>          | Death-associated protein 1        |
| <b>NCBI Official Synonym Full Names</b> | death-associated protein          |
| <b>NCBI Official Symbol</b>             | DAP                               |
| <b>NCBI Protein Information</b>         | death-associated protein 1; DAP-1 |
| <b>UniProt Protein Name</b>             | Death-associated protein 1        |
| <b>UniProt Gene Name</b>                | <b>DAP</b>                        |
| <b>UniProt Synonym Gene Names</b>       | DAP1; DAP-1                       |
| <b>UniProt Entry Name</b>               | 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](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/polyclonal/dap-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279826>