

## Datasheet for ABIN1534404 anti-DAP antibody (AA 11-60)

# Image



| Overview             |  |
|----------------------|--|
| Quantity:            | 100 μL   |
| Target:              | DAP  |
| Binding Specificity: | AA 11-60   |
| Reactivity:          | Human, Mouse   |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This DAP antibody is un-conjugated   |
| Application:         | ELISA, Immunohistochemistry (IHC)  |
| Product Details      |  |
| Immunogen:           | The antiserum was produced against synthesized peptide derived from human DAP. |

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|---------------|---|
| Isotype:      | IgG   |
| Specificity:  | DAP Antibody detects endogenous levels of total DAP protein.                                |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |
| Purity:       | > 95 %  |

### Target Details

| Target:           | DAP   |
|-------------------|---|
| Alternative Name: | DAP (DAP Products)                                |
| Background:       | Synonyms: DAP-1, DAP1, Death-associated protein 1 |

#### Target Details

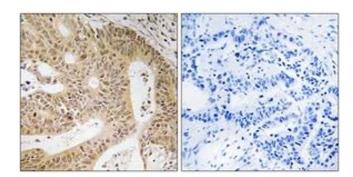
|                   | NCBI Gene Symbol: DAP  |
|-------------------|--|
| Molecular Weight: | 11 kDa   |
| Gene ID:          | 1611   |
| OMIM:             | 600954   |
| UniProt:          | P51397   |
| Pathways:         | Positive Regulation of Endopeptidase Activity, Feeding Behaviour |

### **Application Details**

| Application Notes: | IHC: 1:50~1:100 ELISA: 1:40000                   |
|--------------------|--|
| Comment:           | Unigene-Number: Hs.75189 (NCBI Gene Symbol: DAP) |
| Restrictions:      | For Research Use only                            |

### Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 1 mg/mL  |
| Buffer:            | phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.         |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Stable at -20°C for at least 1 year.   |
| Expiry Date:       | 12 months  |



#### **Immunohistochemistry**

**Image 1.** Immunohistochemistry analysis of paraffinembedded human colon carcinoma tissue, using DAP Antibody. The picture on the right is treated with the synthesized peptide.