

## Rabbit anti-Human, Mouse DACT3 Polyclonal Antibody | anti-DACT3 antibody

DACT3 Polyclonal Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA176371</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

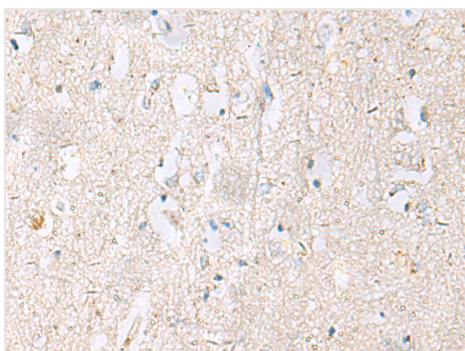
### PRODUCT SYNONYMS

DACT3; Polyclonal Antibody; DACT3 Polyclonal Antibody; Antagonist of beta-catenin Dapper homolog 3; Arginine rich region 1; Arginine rich region 1 protein; Arginine-rich region 1 protein; Dact3; Dapper antagonist of beta catenin 3; Dapper antagonist of beta catenin homolog 3 (Xenopus laevis); Dapper homolog 3; Dapper3; Dpr3; RRR1; Thymus expressed gene 3 like; anti-DACT3 antibody

### PRODUCT SPECIFICATIONS

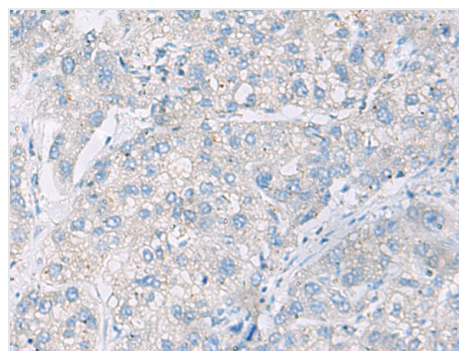
|                                                 |                                                         |
|-------------------------------------------------|---------------------------------------------------------|
| Host                                            | Rabbit                                                  |
| Reactivity                                      | Human, Mouse                                            |
| Clonality                                       | Polyclonal                                              |
| Isotype                                         | IgG                                                     |
| Purity/Purification                             | Antigen Affinity Purification                           |
| Form/Format                                     | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol, pH7.4 |
| Concentration                                   | 0.96mg/mL (varies by lot)                               |
| Sequence Length                                 | 629                                                     |
| Applicable Applications for anti-DACT3 antibody | ELISA, IHC (Immunohistochemistry)                       |
| Immunogen                                       | Fusion protein of human DACT3                           |
| Conjugation                                     | Unconjugated                                            |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles.        |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using DACT3 Polyclonal Antibody at dilution of 1:55(×200)



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using DACT3 Polyclonal Antibody at dilution of 1:55(×200)

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-DACT3 antibody | May be involved in regulation of intracellular signaling pathways during development. Specifically thought to play a role in canonical and/or non-canonical Wnt signaling pathways through interaction with DSH (Dishevelled) family proteins. |
| Product Categories/Family for anti-DACT3 antibody   | Neuroscience; Stem Cells                                                                                                                                                                                                                       |

NCBI AND UNIPROT INFORMATION

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| NCBI GI #                        | 119368655                                        |
| NCBI GeneID                      | 147906                                           |
| UniProt Accession #              | Q96B18                                           |
| NCBI Official Full Name          | Dapper homolog 3                                 |
| NCBI Official Synonym Full Names | dishevelled binding antagonist of beta catenin 3 |
| NCBI Official Symbol             | DACT3                                            |
| NCBI Official Synonym Symbols    | RRR1; DAPPER3                                    |
| NCBI Protein Information         | dapper homolog 3                                 |
| UniProt Protein Name             | Dapper homolog 3                                 |
| UniProt Gene Name                | DACT3                                            |
| UniProt Synonym Gene Names       | RRR1                                             |
| UniProt Entry Name               | DACT3_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://www.aaabiotech.com/polyclonal/dact3-antibody-immunohistochemistry-elisa/176371>