

# DACT3 antibody [2A5]

**Cat. No. GTX50032**

|                     |                  |
|---------------------|------------------|
| <b>Host</b>         | Mouse            |
| <b>Clonality</b>    | Monoclonal       |
| <b>Isotype</b>      | IgG1             |
| <b>Applications</b> | WB, IHC-P, ELISA |
| <b>Reactivity</b>   | Human, Mouse     |

**Package**  
100 µl

## Applications

### Application Note

**We recommend the following starting dilutions:**

Western Blot: Use at 1:250 ~ 500.

Optimal working concentrations should be determined experimentally by the end user.

**Calculated MW** 65 kDa. ( [Note](#) )

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS                                                                                                                                                                                                                        |
| <b>Preservative</b>  | 0.1% Sodium azide                                                                                                                                                                                                          |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                   |
| <b>Immunogen</b>     | Recombinant human DACT3 (89-202aa) purified from E. coli                                                                                                                                                                   |
| <b>Purification</b>  | By protein-G affinity chromatography                                                                                                                                                                                       |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

### Note

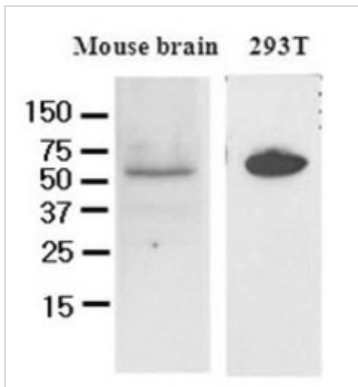
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



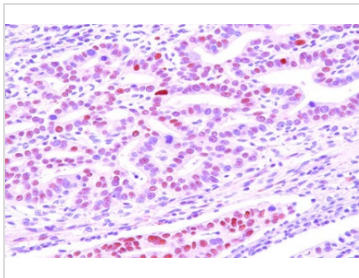
For full product information, images and publications, please visit our [website](#).

## DATA IMAGES



### GTX50032 WB Image

Cell lysates of mouse brain and 293T (50ug) were resolved by SDS-PAGE, transferred to NC membrane and probed with anti-human DACT3 (1:250). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.



### GTX50032 IHC-P Image

Paraffin embedded sections of human gastric cancer tissue were incubated with anti-human DACT3 (1:50, GTX50032) for 2 hours at room temperature. Antigen retrieval was performed in 0.1M sodium citrate buffer and detected using Diaminobenzidine (DAB)



For full product information, images and publications, please visit our [website](https://www.genetex.com).