

## GATD3B Polyclonal Antibody

catalog number: E-AB-18569

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Description

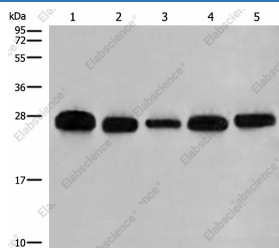
|              |                                                                                    |
|--------------|------------------------------------------------------------------------------------|
| Reactivity   | Human                                                                              |
| Immunogen    | Fusion protein of human GATD3B                                                     |
| Host         | Rabbit                                                                             |
| Isotype      | Rabbit IgG                                                                         |
| Purification | Antigen affinity purification                                                      |
| Buffer       | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

### Applications

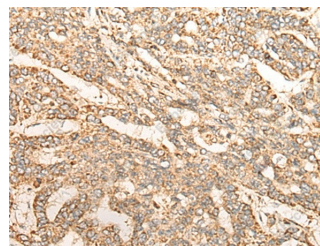
### Recommended Dilution

|     |              |
|-----|--------------|
| WB  | 1:500-1:2000 |
| IHC | 1:30-1:150   |

### Data



Western blot analysis of 293T A549 HeLa K562 and HEPG2 cell lysates using GATD3B Polyclonal Antibody at dilution of 1:400



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using GATD3B Polyclonal Antibody at dilution of 1:35(×200)

**Observed-MW: Refer to figures**

**Calculated-MW: 28 kDa**

### Preparation & Storage

|          |                                                                                                          |
|----------|----------------------------------------------------------------------------------------------------------|
| Storage  | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.                                          |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

### Background

GATD3B (Glutamine Amidotransferase Like Class 1 Domain Containing 3B) is a Protein Coding gene. Among its related pathways are Gastric Cancer Network 1. An important paralog of this gene is GATD3A.

### For Research Use Only

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