

## GCM2 Polyclonal Antibody

Cat #: ABP58621

Size: 30μl /100μl /200μl

### Product Information

|            |  |   |   |
|------------|--|---|---|
|            | <b>Product Name:</b> GCM2 Polyclonal Antibody                        |   |   |
|            | <b>Applications:</b> WB, ELISA                                       |   | <b>Isotype:</b> Rabbit IgG                |
|            | <b>Reactivity:</b> Human, Mouse, Rat                                 |   |   |
| <b>REF</b> | <b>Catalog Number:</b> ABP58621                                      | <b>LOT</b>  | <b>Lot Number:</b> Refer to product label |
|            | <b>Formulation:</b> Liquid   |   | <b>Concentration:</b> 1 mg/ml             |
| !          | <b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles. |  | <b>Note:</b> Contain sodium azide.        |

**Background:** GCM2 (Glial Cells Missing Homolog 2) is a Protein Coding gene. Diseases associated with GCM2 include Hypoparathyroidism, Familial Isolated and Hyperparathyroidism 4. GO annotations related to GCM2 include sequence-specific DNA binding.

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:10000-1:20000).

**Storage Buffer:** PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol as stabilizer.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

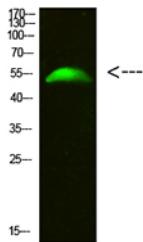


Fig.1. Western Blot analysis of 293T cells using primary antibody diluted at 1:500 (4°C overnight). Goat Anti-rabbit IgG Dylight 800 (Cat #: A23920) secondary antibody was diluted at 1:5000 at 25°C for 1 hour.

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