

# GDF15/MIC1 Polyclonal Antibody

## Overview

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| <b>Catalog No.</b>               | BGT-ANT-12313                                                                                                                                                             |                |
| <b>Host species</b>              | Rabbit                                                                                                                                                                    |                |
| <b>Species reactivity</b>        | Mouse, Rat                                                                                                                                                                |                |
| <b>Immunogen</b>                 | E. coli - derived recombinant Mouse GDF15/MIC1 (Gly203-Ala303).                                                                                                           |                |
| <b>Form</b>                      | Liquid                                                                                                                                                                    |                |
| <b>Storage buffer</b>            | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.                                                                                                                       |                |
| <b>Clonality</b>                 | Polyclonal                                                                                                                                                                |                |
| <b>Isotype</b>                   | IgG                                                                                                                                                                       |                |
| <b>Applications</b>              | ELISA, IHC, WB                                                                                                                                                            |                |
| <b>Target</b>                    | Growth/differentiation factor 15, GDF-15, Macrophage inhibitory cytokine 1, MIC-1                                                                                         |                |
| <b>Purification</b>              | Purified by antigen affinity column.                                                                                                                                      |                |
| <b>Accession</b>                 | Q9Z0J7                                                                                                                                                                    |                |
| <b>Stability and Storage</b>     | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |                |
| <b>Product Usage Information</b> | Application                                                                                                                                                               | Dilution       |
|                                  | ELISA                                                                                                                                                                     | 1:5000-1:20000 |
|                                  | IHC                                                                                                                                                                       | 1:50-1:500     |
|                                  | WB                                                                                                                                                                        | 1:500-1:2000   |
| <b>Note</b>                      | For research use only.                                                                                                                                                    |                |