

## Product Datasheet

### Anti-HLA-G FITC GRP10609

|                            |                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | The antibody MEM-G/11 recognizes an extracellular epitope of HLA-G1 antigen. HLA-G belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on the surface of trophoblast cells. |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                         |
| <b>Tested Applications</b> | FC                                                                                                                                                                                                            |
| <b>Immunogen</b>           | Recombinant human HLA-G refolded with beta2-microglobulin and peptide.                                                                                                                                        |
| <b>Concentration</b>       | 1 mg/ml                                                                                                                                                                                                       |
| <b>Storage</b>             | Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.                                                                         |
| <b>Note</b>                | For research use only.                                                                                                                                                                                        |
| <b>Isotype</b>             | Mouse IgG1                                                                                                                                                                                                    |
| <b>Clonality</b>           | Monoclonal                                                                                                                                                                                                    |
| <b>Clone ID</b>            | MEM-G/11                                                                                                                                                                                                      |
| <b>Uniprot ID</b>          | P17693                                                                                                                                                                                                        |
| <b>NCBI</b>                | 3135                                                                                                                                                                                                          |