

**Hybrid Sera IgG anti-PL12**

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|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ISOTYPE            | Human Fc IgG                                                                                                                                                                                               |
| CLONE              | M3B9G5                                                                                                                                                                                                     |
| SPECIFICITY        | PL12                                                                                                                                                                                                       |
| PRODUCT CODE       | BDC-19-PL12-G-C1-AU                                                                                                                                                                                        |
| DESIGN/DEVELOPMENT | After immunization with PL12 antigen of GammaPrim® transgenic mouse whose sequence for the Ig heavy chain constant region is replaced by a human IgG sequence, a hybridoma cell line has been established. |
| PRODUCTION         | Bioproduction is performed by cell culture                                                                                                                                                                 |
| MEDIUM             | Culture medium with IMDM and 10% FBS                                                                                                                                                                       |
| PRESERVATIVES      | 1.5 mL/L Proclin 950 (Sigma)<br>1 mL/L Proclin 300 (Sigma)                                                                                                                                                 |
| STORAGE            | Between + 2°C and + 8 °C – do not freeze                                                                                                                                                                   |
| SHELF-LIFE         | Three years from manufacturing day                                                                                                                                                                         |