

Product data sheet

| Product number | 031601F11 |
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| Antibody specificity | Ig gamma-2C chain C region (IgG2c) |
| Species reactivity | Rat |
| UniProt | P20762 |
| Clone number | KT99 |
| Immunogen | Rat IgG2c |
| Antibody isotype | Mouse IgG1 |
| Antibody form | Intact antibody |
| Concentration | 1 mg/ml in PBS containing 0.09% sodium azide as a preservative |
| Cross-reactivity | Not cross-react with rat IgG1, IgG2a, IgG2b and IgM |
| Applications | Primary antibody for ELISA and Western blotting |
| | These are applications that have been tested. It does not mean that the antibody cannot be used for other applications |
| Suggested working concentrations | ELISA: 1/1000 Western blotting: 1/500 – 1/10000 |
| | Optimal concentrations should be determined by the end user |
| Preparation | IgG is purified through a Protein A column |
| Store | 4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles |
| Safety information | This product contains sodium azide which is hazardous |