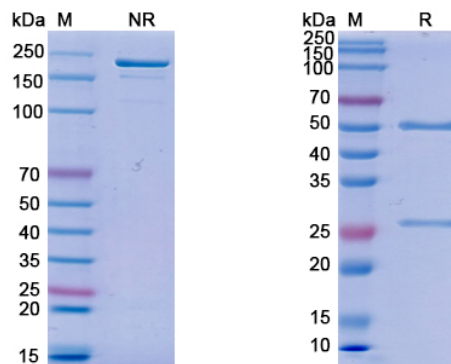


Mouse Anti-Z-DNA (Z22) mAb

| | | | |
|---------------------------------|---|------------------|------------------|
| Catalog No. | RGK24302A RGK24302B | Quantity: | 100 µg 1.0 mg |
| Description: | Recombinant antibodies were developed to target various nucleotide structures, including those targeting nucleotide primary, secondary and tertiary structures, with high specificity, high affinity, and high reproducibility without hybridoma cells, preservatives or animal components. | | |
| Specificity: | Binds both Z-DNA, but not B-DNA or ssDNA (single-stranded DNA) | | |
| Source: | Mammalian cells | | |
| Concentration: | 1.0 mg/ml, lot specific | | |
| Isotype: | Mouse IgG2a kappa | | |
| Formulation: | 100 mM Pro-Ac, 20 mM Arg, pH 5.0 | | |
| Clone: | Z22 | | |
| Purity: | > 95% by SDS-PAGE. | | |
| Purification: | Protein A/G affinity chromatography from cell culture supernatant | | |
| Applications: | ELISA, IF, Immunoblot | | |
| Manufacturer: | Antibody System | | |
| Storage & Stability: | Store unopened at -20°C to -80°C for up to 1 year. It is recommended to prepare aliquots and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. | | |

SDS-PAGE



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