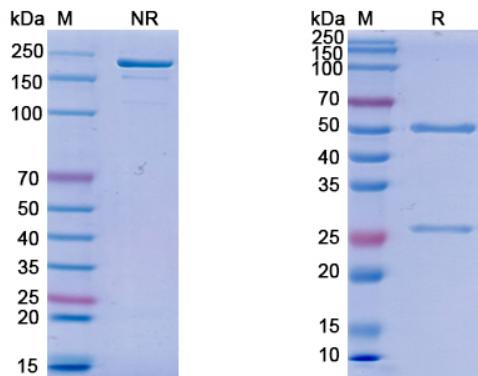


Anti-Z-DNA/Z-RNA Antibody (Z22)

Summary

| | |
|------------------------------|---|
| Catalog No. | RGK24302 |
| Clone ID | Z22 |
| Host species | Mouse |
| Specificity | Z22 binds both Z-DNA, but not B-DNA or ssDNA (single-stranded DNA). |
| Form | Liquid |
| Storage buffer | 100 mM Pro-Ac, 20 mM Arg, pH 5.0 |
| Concentration | 1.8 mg/ml |
| Purity | >95% as determined by SDS-PAGE. |
| Clonality | Monoclonal |
| Isotype | IgG2a, kappa |
| Applications | DB, ELISA, EMSA, FCM, FuncS, IF, IHC, SPR |
| Target | DNA, Z-DNA, ZDNA, Z DNA, Z RNA, ZRNA, Z RNA, Z NA, Z-NA, ZNA |
| Purification | Protein A/G purified from cell culture supernatant. |
| Endotoxin level | Please contact with the lab for this information. |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. |
| Note | For research use only. |

Data Image



SDS PAGE for Z-DNA Antibody (Z22)

SDS-PAGE