

# Anti-Castor bean Ricin Nanobody (SAA1143)

## Summary

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|------------------------------|---|
| <b>Catalog No.</b>           | RZZ01822  |
| <b>Clone ID</b>              | SAA1143   |
| <b>Host species</b>          | Alpaca  |
| <b>Species reactivity</b>    | Ricinus communis (Castor bean)  |
| <b>Form</b>                  | Liquid  |
| <b>Storage buffer</b>        | 0.01M PBS, pH 7.4.  |
| <b>Concentration</b>         | 1 mg/ml   |
| <b>Purity</b>                | >95% as determined by SDS-PAGE.   |
| <b>Clonality</b>             | Monoclonal  |
| <b>Isotype</b>               | VHH-8His-Cys-tag  |
| <b>Applications</b>          | ELISA   |
| <b>Target</b>                | Ricin, Ricin A chain, 3.2.2.22, rRNA N-glycosidase, Ricin B chain   |
| <b>Purification</b>          | Purified by Nickel column.  |
| <b>Endotoxin level</b>       | Please contact with the lab for this information.   |
| <b>Expression system</b>     | Mammalian Cells   |
| <b>Accession</b>             | P02879  |
| <b>Stability and Storage</b> | Use a manual defrost freezer and avoid repeated freeze-thaw cycles.<br>Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. |
| <b>Note</b>                  | For research use only.  |

## Data Image

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SDS PAGE for Castor bean Ricin Nanobody