

# Anti-FMDV Capsid protein VP1 Antibody (4A2)

## Summary

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|------------------------------|---|
| <b>Catalog No.</b>           | RVV16503  |
| <b>Clone ID</b>              | 4A2   |
| <b>Host species</b>          | Human   |
| <b>Species reactivity</b>    | Foot-and-mouth disease virus (isolate Bovine/Brazil/A24Cruzeiro/1955serotype A) (FMDV)  |
| <b>Form</b>                  | Liquid  |
| <b>Storage buffer</b>        | 0.01M PBS, pH 7.4.  |
| <b>Concentration</b>         | 2.36 mg/ml  |
| <b>Purity</b>                | >95% as determined by SDS-PAGE.   |
| <b>Clonality</b>             | Monoclonal  |
| <b>Isotype</b>               | IgG1, kappa   |
| <b>Applications</b>          | ELISA, WB   |
| <b>Target</b>                | Genome polyprotein, Leader protease, Lpro, 3.4.22.46, Capsid protein VP1, P1D, Virion protein 1   |
| <b>Purification</b>          | Protein A/G purified from cell culture supernatant.   |
| <b>Endotoxin level</b>       | Please contact with the lab for this information.   |
| <b>Accession</b>             | P03309  |
| <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. |

**Note**

For research use only.

**Data Image**

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