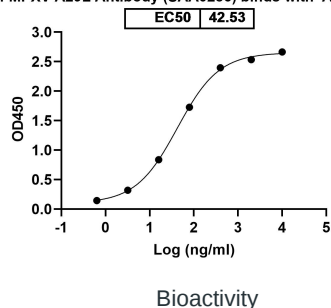


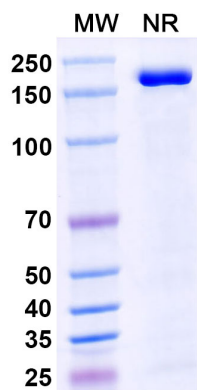
| Product Information       |                                                                                                                                                              |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.               | RA10604                                                                                                                                                      |
| Product name              | Mouse Anti-Monkeypox virus/MPXV A29L Antibody (SAA0286)                                                                                                      |
| Applications              | ELISA, Neutralization, WB                                                                                                                                    |
| Species reactivity        | Monkeypox virus(MPXV)                                                                                                                                        |
| Host species              | Mouse                                                                                                                                                        |
| Clonality                 | Monoclonal                                                                                                                                                   |
| Isotype                   | IgG2a, lambda                                                                                                                                                |
| Clone ID                  | SAA0286                                                                                                                                                      |
| Form                      | Liquid                                                                                                                                                       |
| Storage buffer            | 0.01M PBS, pH 7.4.                                                                                                                                           |
| Concentration             | 2 mg/ml                                                                                                                                                      |
| Purity                    | >95% as determined by SDS-PAGE.                                                                                                                              |
| Purification              | Protein A/G purified from cell culture supernatant.                                                                                                          |
| Target                    | A29L, A29                                                                                                                                                    |
| Accession                 | NP_536566.1                                                                                                                                                  |
| 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. |
| Product Usage Information | ELISA: 1:2000-1:20000; WB: 1:500-1:2000                                                                                                                      |
| Note                      | For research use only.                                                                                                                                       |

## Image Data

Anti-MPXV A29L Antibody (SAA0286) binds with A29L protein



Detects Monkeypox virus/MPXV A29L in indirect ELISAs.



SDS-PAGE for Mouse Anti-Monkeypox virus/MPXV A29L Antibody (SAA0286).

SDS-PAGE