

# Anti-LPS/Lipopolysaccharide Antibody (SAA0586)

## Summary

---

|                              |   |
|------------------------------|---|
| <b>Catalog No.</b>           | RXX02115  |
| <b>Clone ID</b>              | SAA0586   |
| <b>Host species</b>          | Mouse   |
| <b>Species reactivity</b>    | Klebsiella pneumoniae   |
| <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>               | IgG2a   |
| <b>Applications</b>          | ELISA, FCM, SPR   |
| <b>Target</b>                | Lipopolysaccharide (LPS), O-polysaccharide moiety (Klebsiella pneumoniae O3 serotype O-antigen)   |
| <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>             | ChEBI: 16412  |
| <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

---