

Anti-S. flexneri Y polysaccharide Antibody (SYA/J6)

Summary

Catalog No. RXX11701

Clone ID SYA/J6

Host species Mouse

Species reactivity Shigella flexneri variant Y

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG2a, kappa

Applications ELISA

S. flexneri Y polysaccharide, $[(\rightarrow 2)-\alpha$ -L-Rha- $(1\rightarrow 2)-\alpha$ -L-Rha- $(1\rightarrow 3)-\alpha$ -L-

Rha- $(1\rightarrow 3)$ - β -D-GlcNAc- $(1\rightarrow)$]n

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Expression system Mammalian Cells

Accession ChEBI: 59299

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage 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