

Anti-NPrPSA Antibody (13D9)

Summary

Catalog No.	RGK29701
Clone ID	13D9
Host species	Mouse
Species reactivity	group B meningococci, Escherichia coli capsular type K1
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	Blocking, ELISA
Target	NPrPSA, N-propionylated polysialic acid, N-propionylated PSA
Purification	Protein A/G purified from cell culture supernatant.
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.
Note	For research use only.

Description

Monoclonal antibodies 13D9 is specific for N-propionylated polysialic acid (NPrPSA), and 13D9 is protective against meningitis caused by group B meningococci and Escherichia coli capsular type K1 infection.

Data Image
