

BM3351**Monoclonal Antibody to Yersinia pestis V Antigen - Purified**

Quantity:	1 mg
Concentration:	10 mg/ml (OD280 nm, E0.1% = 1.4)
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	AM03095PU-N
Clone:	Val3
Immunogen:	Recombinant full-length V antigen of Yersinia pestis
Format:	State: Liquid purified Ig fraction (>95% pure) Purification: Protein G chromatography Buffer System: PBS, pH 7.4 with 0.09% sodium azide as preservative
Applications:	ELISA (capture, use BM3353 as detection antibody) Western blot. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Yersinia pestis V antigen. Does not react with Y. pestis F1 antigen, E. coli and B anthracis protective antigen and spores.
Storage:	Store the antibody at 2-8°C for one month or at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.