

**BM1076****Monoclonal Antibody to Enterobacter cloacea - Purified**

<b>Quantity:</b>	0.2 mg
<b>Concentration:</b>	4.6 mg/ml
<b>Background:</b>	Enterobacter cloacae is a gram negative, rod-shaped bacterium that has peritrichous flagella. Enterobacter species, particularly Enterobacter cloacae, are important nosocomial pathogens responsible for a variety of infections, including bacteremia, lower respiratory tract infections, skin and soft tissue infections, urinary tract infections, endocarditis, intra abdominal infections, septic arthritis, osteomyelitis, and ophthalmic infections.
<b>Host / Isotype:</b>	Mouse / IgG2a
<b>Recommended Isotype Controls:</b>	AM03096PU-N
<b>Clone:</b>	61/212
<b>Immunogen:</b>	E. Cloacea (NCTC 10005)
<b>Format:</b>	<b>State:</b> Liquid purified IgG <b>Purification:</b> Protein A chromatography <b>Buffer System:</b> PBS buffer, pH 7.2
<b>Applications:</b>	ELISA.  Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts to Enterobacter cloacae.
<b>Storage:</b>	The antibody can be shipped at 2-8°C. Store (in aliquots) at -20°C only. Avoid repeated freezing and thawing. Shelf life: one year from despatch.