

**AM33464PU-N****Monoclonal Antibody to Staphylococcus aureus Enterotoxin I (SEI) - Purified**

<b>Quantity:</b>	1 mg
<b>Concentration:</b>	2.2 mg/ml (Sigma protein assay kit)
<b>Host / Isotype:</b>	Mouse / IgG1
<b>Recommended Isotype Controls:</b>	AM03095PU-N
<b>Clone:</b>	B187M
<b>Immunogen:</b>	S. aureus Enterotoxin Type I. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction (>90% pure by SDS-PAGE). <b>Purification:</b> Protein G Chromatography <b>Buffer System:</b> PBS, pH 7.4 containing 0.09% Sodium Azide as preservative.
<b>Applications:</b>	<b>ELISA.</b> <b>Western Blot.</b> <u>Recommended pair for Sandwich Immunoassay.</u> Capture: AM33463PU-N. Detection: AM33464PU-N.  Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognizes <i>Staphylococcus aureus</i> Enterotoxin Type I.
<b>Storage:</b>	Store undiluted at 2-8°C. <b>DO NOT FREEZE!</b> Shelf life: one year from despatch.