

## Product datasheet for **AM00731PU-N**

### **E. coli Shiga-like Toxin 1 + 2 Mouse Monoclonal Antibody [Clone ID: Mixed]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	Mixed
<b>Applications:</b>	ELISA, Neutralize, WB
<b>Recommended Dilution:</b>	ELISA: capture antibody at 20µg/ml. Western Blot: 1µg/ml. Toxin Neutralization: 1µg/ml.
<b>Reactivity:</b>	Escherichia coli
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Monoclonal
<b>Specificity:</b>	This antibody reacts with Escherichia coli (E. coli) Shigatoxin (STX) 1 & 2.
<b>Formulation:</b>	Lyophilized from 5mM Phosphate buffer, pH 7.2 - 7.4 State: Purified State: Lyophilized purified IgG
<b>Reconstitution Method:</b>	Restore with 1ml deionized water.
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Protein A chromatography
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Prior to reconstitution store at 2-8°C. Following reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. If aliquoted for long term storage, fill volume should be equal to or greater than 50% of the nominal fill volume of the vial used. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>Synonyms:</b>	Escherichia coli, EHEC, EPEC, ETEC



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