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## **Escherichia coli Monoclonal Antibody**

CATALOG NUMBER:	M024
PRODUCT DESCRIPTION:	Mouse Monoclonal anti- <u>E. coli</u>
SPECIFICITY:	Specific for E. coli serotype O157. Non-reactive with <u>E. coli</u> serotypes O111, O125, O20, O55, and K12.
APPLICATIONS:	Suitable for use in ELISA. In ELISA, this antibody functions as a capture antibody or a detector antibody and can be paired with itself.
PURIFICATION:	Protein A chromatography. Greater than 90% pure.
IMMUNOGLOBULIN ISOTYPE:	IgG <sub>3</sub>
BUFFER:	Supplied in 0.01 PBS, pH 7.2, with 0.10% sodium azide added as preservative.
STORAGE:	Store antibody at -20°C. Avoid freeze-thaw cycles.
INTENDED USE:	For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.