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Datasheet for ABIN4888695 **anti-Endotoxin antibody**

Overview

Quantity:	100 µg
Target:	Endotoxin
Reactivity:	E. coli
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Endotoxin antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Anti-Endotoxin - Gram Negative Mouse Monoclonal Antibody
Immunogen:	E. coli O111 B4 J5 cells
Clone:	GNE13-305-6
Isotype:	IgG2a
Cross-Reactivity:	E. coli, Salmonella typhimurium, Shigella sonnei

Target Details

Target:	Endotoxin
Abstract:	Endotoxin Products

Application Details

Application Notes:	These antibodies have been qualified for use in ELISA to detect gram-negative endotoxin and in dot-blots to detect cells that express gram negative endotoxin. End users should determine optimal concentrations for their applications. Customer feedback: #15305 was conjugated to colloidal gold and used successfully in a lateral flow assay format.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Reconstitution:	Dilute in PBS or medium that is identical to that used in the assay system.
Concentration:	Lot specific
Buffer:	PBS, pH 7.4
Storage:	-20 °C, -80 °C
Storage Comment:	These antibodies are stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.