

Datasheet for ABIN4888693
anti-Endotoxin antibody



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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:	GNE13-337-5
Isotype:	IgG2b
Cross-Reactivity:	E. coli, Klebsiella pneumoniae, 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.

Restrictions: For Research Use only

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.