



Anti-E. coli J5 LPS Polyclonal antibody (DPATB-H83378)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Sheep Anti-E. coli J5 LPS Polyclonal Antibody
Target	E. coli J5 LPS
Immunogen	Heat inactivated Escherichia coli J5 (Rc mutant; ATCC)
Isotype	IgG
Source/Host	Sheep
Species Reactivity	E. coli
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	ELISA
Cellular Localization	Cell Membrane
Format	Liquid
Size	100 µl
Buffer	Whole serum
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction

LPS is a major component of the cell membrane of Gram negative bacteria, contributing greatly to the structural integrity of the bacteria, and protecting the membrane from certain kinds of chemical attack. LPS is an endotoxin, and induces a strong respons

Keywords

Escherichia coli J5 lipopolysaccharide; Escherichia coli J5 LPS;
