

Rabbit Anti-E.coli antibody

SL2100R

Product Name:	E.coli C.coli
Chinese Name:	大肠埃希菌菌体蛋白抗体
Alias:	enteropathogenic E. coli; EPEC.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Escherichia Coli,
Applications:	ELISA=1:500-1000IF=1:100-500
	not yet tested in other applications.
	optimal dilutions/concentrations should be determined by the end user.
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	whole cell protein of Ecoli:
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized
	antibody is stable at room temperature for at least one month and for greater than a year
	when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of
	antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	This antibody eacts with Escherichia coli, Escherichia coli is a gram negative bacillus that belongs to a larger group of Enterobacteriae - bacteria that inhabit the
	gastrointestinal tract. Although usually a harmless resident of the gut, some strains have
	the potential to cause serious problems, especially where there is an immature immune
	system or immunosuppression, or where the subtype of organism has acquired the
	ability to produce pathogenic toxins.
	SWISS:
	N/A

Gene ID:

N/A

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

大肠细菌(E. coli)是一种分裂速度很快的细菌,为大肠埃希氏菌(Escherichia coli)代表菌。一般多不致病, 为人和动物肠道中的常居菌, 普通大肠埃希菌又称非 致病性大肠埃希菌, 在一定条件下可引起肠道外感染, 如: 泌尿系感染、肺部感染、 www.sunlondbiotech.com 小儿肺炎等。