

Rabbit Anti-E.coli antibody

SL0659R

Product Name	E.coli
Chinese Name	肠致病性大肠杆菌抗体
Alias	enteropathogenic E. coli; EPEC; Escherichia coli; E. coli.
Research Area	Bacteria and viruses
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	(predicted: Escherichia Coli,) ELISA=1:5000-10000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form	Liquid
Concentration	1mg/ml
immunogen	EPEC
Lsotype	IgG
Purification	affinity purified by Protein A
Buffer Solution	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed This antibody reacts with Escherichia coli (E.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.
Product Detail	SWISS: N/A

Gene ID:

N/A

大肠细菌 (E. coli) ,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,但在一定条件下可引起肠道外感染。某些血清型菌株的致病性强,引起腹泻,统称病致病大肠杆菌;大小 $0.4\sim 0.7\times 1\sim 3\mu\text{m}$,无芽胞,大多数菌株有动力。有普通菌毛与性菌毛,有些菌株有多糖类包膜,革兰氏阴性杆菌。