# abcam

## Product datasheet

## Anti-E. coli O + E. coli K antibody ab31499

## ★★★★★ 1 Abreviews 5 References

## 製品の概要

製品名 Anti-E. coli O + E. coli K antibody

製品の詳細 Rabbit polyclonal to E. coli O + E. coli K

由来種 Rabbit

特異性 Reactive with all O and K antigenic serotypes of E. coli.

アプリケーション 適用あり: Flow Cyt, ELISA 種交差性 交差種: Escherichia coli

免疫原 Whole cell preparation E. coli, all serotypes

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

## 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

**バッファー** pH: 7.20

Preservative: 0.09% Sodium azide

Constituent: PBS

精製度 Protein A purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

アプリケーション

#### アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt	<b>★★★★★ (1)</b>	1/100.  ab171870 - Rabbit polyclonal lgG, is suitable for use as an isotype control with this antibody.
ELISA		1/2000.

## ターゲット情報

## 関連性

Escherichia coli (E. coli) are Gram negative enteric bacteria that live in the human gut. Its presence in nature is an indication of human feacal pollution. E. coli also causes human disease such as urinary tract infections and neonatal meningitis. Infection with particular enterotoxigenic strains can lead to life threatening intestinal diseases. E. coli are distinguished immunologically by serotyping based on three types of antigen: the somatic or O antigen which corresponds to terminal sugars on the cell surface lipopolysaccharide, the capsular or K antigens and the flagellar or H antigens.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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