Datasheet

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Escherichia coli (E. coli) Antibody

Catalogue No.:abx415692

Escherichia coli (E. coli) Antibody is a Mouse Monoclonal antibody against Escherichia coli (E. coli).

Target: Escherichia coli (E. coli)

Clonality: Monoclonal

Clone: B844

Reactivity: Bacteria

Tested Applications: ELISA

Host: Mouse

Recommended dilutions: ELISA: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A mixture of E.coli serotypes.

Isotype: IgG₁

Form: Liquid

Purification: Purified by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: PBS. Contains 0.1% sodium azide.

Specificity: Recognizes E. coli and reacts with a number of E.coli serotypes including K12, O18, O44, O112

and O125. Mouse anti E. coli antibody does not cross-react with other members of the

Enterobacteriaceae.

Concentration: 0.1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.