

## E. coli O157 antibody [B836M]

## Cat. No. GTX43111

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	ICC/IF, ELISA, Sandwich ELISA
<b>Reactivity</b>	E. coli

Package  
500 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

**Note : Capture : GTX43106, Detection : GTX43111 or Capture : GTX43111, Detection : GTX43112  
The detection antibody requires HRP conjugation. Please contact us for the conjugation service.**

Not tested in other applications.

## Product Note

Reacts with the "O" antigen of E. coli serotype O157. Crossreacts with Salmonella O30 (Hilversum) and Salmonella O30 (Urbana). Non-reactive with E. coli serotypes O111, O125, O20 and O55.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	0.10 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Partially Purified E. coli O157 LPS
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated



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