

## *Escherichia coli* monoclonal antibody, clone 110

Catalog # MAB3981

Size 1 mg

### Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against <i>Escherichia coli</i> .
<b>Immunogen</b>	Mixture of <i>Escherichia coli</i> serotypes: O18, O44, O112 and O125.
<b>Host</b>	Mouse
<b>Reactivity</b>	Bacteria, <i>Escherichia coli</i>
<b>Specificity</b>	Reacts with a number of <i>E. coli</i> serotypes. Reactive with at least the following <i>E. coli</i> serotypes: O18, O44, O112 and O125. It does not cross-react with other members of the Enterobacteriaceae.
<b>Form</b>	Liquid
<b>Isotype</b>	IgG1
<b>Recommend Usage</b>	ELISA(1:20-1:200) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 10 mM PBS, pH 7.2 (0.09% sodium azide)
<b>Storage Instruction</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

### Applications

- Enzyme-linked Immunoabsorbent Assay