

Escherichia coli O157 monoclonal antibody, clone 9.88

Catalog # MAB15087 Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against <i>Escherichia coli</i> O157.
Immunogen	A crude sonicate of <i>Escherichia coli</i> O157.
Host	Mouse
Reactivity	<i>Escherichia coli</i>
Form	Liquid
Isotype	IgM, kappa
Recommend Usage	ELISA (1-5 ug/mL for coating) Immunofluorescence (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS (0.05% sodium azide).
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay

Publication Reference

- [Enzyme-linked immuno-strip biosensor to detect Escherichia coli O157:H7.](#)

Park S, Kim H, Paek SH, Hong JW, Kim YK.

Ultramicroscopy 2008 Sep; 108(10):1348.

Application: ELISA, Func, IEM, Bacteria, Bacteria