

Helicobacter pylori cagA monoclonal antibody, clone B818M

Catalog # MAB6711

Size 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant <i>Helicobacter pylori</i> cagA.
Immunogen	Recombinant protein corresponding to H. pylori cagA.
Host	Mouse
Reactivity	Bacteria
Specificity	Recognizes an epitope localized between Asp562 and Gln795 in the GenBank FJ428215 amino acid sequence.
Form	Liquid
Isotype	IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.09% 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

- Western Blot
- Sandwich ELISA

Publication Reference

- [Structural and functional insight into serine hydroxymethyltransferase from Helicobacter pylori.](#)

Sodolescu A, Dian C, Terradot L, Bouzhir-Sima L, Lestini R, Myllykallio H, Skouloubris S, Liebl U.

PLoS One 2018 Dec; 13(12):e0208850.

Application: WB, Bacteria, H. pylori cells