

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: C65661M **Lot #:** 2K32617

Description: MAb to *H. pylori*
Monoclonal Antibody to *Helicobacter pylori* (*H. pylori*) 19 kDa (OMP).

Specificity: Reacts with the 19 kDa (OMP) of *H. pylori*. Non-reactive in ELISA with *C. jejuni*, *E. coli* (mix), *Shigella* (mix), *P. aeruginosa*, *Yersinia* and *Citrobacter*.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: *H. pylori* whole organism.

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 1.7 mg/mL (OD280nm, E^{0.1%} = 1.3)

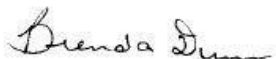
Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
This product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA, IFA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.



22Nov2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY