

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C01901M **Lot #:** 4D11920

**Description:** MAb to *H. pylori*  
Monoclonal Antibody to *Helicobacter pylori*

**Specificity:** *Helicobacter pylori* (*H. pylori*) (flagellin).

**Host Animal:** Mouse **Isotype:** IgG

**Source:** Cell Culture

**Immunogen:** *H. pylori* flagellin.

**Format:** Purified, Liquid

**Purification:** > 90% pure. Protein G Chromatography

**Concentration:** 9.5 mg/mL (OD280nm, E<sup>0.1%</sup>=1.4)

**Buffer:** Phosphate Buffered Saline, pH 7.5

**Preservative:** 0.05% Sodium Azide

**Applications:** Suitable for use in indirect ELISA. 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.

Recommended pair for sandwich immunoassay: This antibody pairs with itself.

<u>Capture</u>	<u>Detection</u>
C01901M	C01901M

**Storage:** Store at 2–8°C.

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



28 APR 2020

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**