

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C01686M **Lot #:** 3J30016

**Description:** MAb to *L. monocytogenes* p60  
Monoclonal Antibody to *Listeria monocytogenes* p60

**Specificity:** Specific to the p60 protein secreted by *Listeria monocytogenes*.

**Host Animal:** Mouse **Isotype:** IgG<sub>2b</sub>

**Source:** Ascites

**Immunogen:** Recombinant p60

**Format:** Purified, Liquid

**Purification:** ≥ 90% pure. Protein A Chromatography

**Concentration:** 1.5 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.3)

**Buffer:** 0.01 M Phosphate Buffered Saline, pH 7.2  
Product contains no stabilizing proteins.

**Preservative:** 0.1% Sodium Azide


**Applications:** Suitable for use in 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 antibody pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
C01686M	C01687M
C01687M	C01686M
C01688M	C01686M
C01686M	C01689M
C01686M	C01688M

**Storage:** Store at 2-8°C.

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

  
Signature

26 Oct 2016  
Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**