



## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C11998M **Lot #:** 2I25012

**Description:** MAb to HIV p24  
Monoclonal Antibody to Human Immunodeficiency Virus (HIV) p24

**Specificity:** Denatured and soluble p24 HIV.

**Host Animal:** Mouse **Isotype:** IgG<sub>1</sub>

**Immunogen:** p24 HIV Recombinant Protein

**Format:** Purified, Liquid

**Purification:** > 80% pure. Ion Exchange Chromatography

**Concentration:** 9.71 mg/mL (OD280nm)

**Buffer:** Phosphate Buffered Saline

**Preservative:** 0.09% 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 pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
C11999M	C11998M

**Storage:** Short term store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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

*Robert Ott*

Signature

22 June 2016

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**