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## CERTIFICATE OF ANALYSIS

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

**Catalog #:** H01397M **Lot #:** 12I26817

**Description:** MAb to Interferon alpha

Monoclonal Antibody to Interferon, alpha

**Specificity:** Recognizes common epitopes of α-A, -F, -D, -I1 and -P human interferon subtypes.

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

**Source:** Ascites

**Immunogen:** Recombinant Human Interferon alpha-A.

Format: Purified, Liquid

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

**Concentration:** 8.7mg/mL (OD280nm,  $E^{0.1\%} = 1.4$ )

**Buffer:** Phosphate Buffered Saline, pH 7.4

**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.

**Storage:** Store at 2-8°C.

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

Beverly I. Orr

28 September 2017

Signature Date