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CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge befo	re opening to ensu	re complete recov	very of vial contents.

Catalog #: P01309M **Lot #:** 1E13022

Description: MAb to Interferon gamma

Monoclonal Antibody to Human Interferon gamma.

Specificity: Interferon gamma.

Host Animal: Mouse Isotype: IgG_1

Source: Ascites

Immunogen: Recombinant Interferon gamma.

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE). Protein A Sepharose Chromatography

Concentration: 5.8 mg/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 and Western Blot. Isolation and purification of recombinant interferon gamma.

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> P86842M P01309M

Storage: Store at $2-8^{\circ}$ C.

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

Seaklin

Quality Signature:

11 May 2022