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IFNA2 Mouse Anti-Human IFN alpha 2a (Clone B-N42) mAb, Azide Free

Catalog No. CDM494A Quantity: 200 μg

CDM494B 500 μg

Alternate Names: Interferon alpha 2a, Interferon alpha-A, LeIF A

Description: Produced by macrophages, IFN-alpha, is a type I interferon, produced by virus-infected

cells, released as a soluble factor for antiviral activity. IFN- α 2 is the most potent IFN- α used in fundamental research and in most clinical applications. The best-known IFN- α 2 subvariants, 2A and 2B, differ by only one or two amino acids at positions 23 and/or 34 of

the mature protein.

UniProt ID: P01563

Gene ID: 3440

Concentration: 1.0 mg/ml

Specificity: Recognizes native and recombinant human interferon alpha 2a

Hybridoma: Myeloma X63/AG.8653 x Balb/c node cells

Isotype: Mouse $IgG1_K$

Immunogen: Recombinant human IFN alpha 2a

Clone: B-N42

Formulation: Sterile filtered PBS, carrier and preservative free.

Applications: ELISA

Storage & Stability: Stable at 2-8°C for 12 months. **DO NOT FREEZE**.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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