

Anti-Human Interferon Alpha/Beta Receptor Chain 2 (CD118)

Neutralizing Monoclonal Antibody

Catalog Number: CM2013 **Size:** 50 µg

Description: Mouse Anti-Human Interferon Alpha/Beta Receptor Chain 2 (CD118), neutralizing

Clone: MMHAR-2

Concentration: 0.5 mg/ml

Buffer: phosphate buffered saline (PBS) containing 0.1% bovine serum albumin (BSA)

Isotype: IgG_{2a}

Bioactivity: neutralizes human interferon alpha receptor; interacts with extracellular domain; binds to human interferon alpha receptor with high affinity; blocks biological action of Type I interferons

Usage: immunoprecipitation (1-5 µg/ml); immunohistochemistry (1µg/ml) ; flow cytometry (1 µg/10 ml - block cells with 50% human AB serum)

References: Colamonici, O.R. *et al.* (1993) *J. Biol. Chem.* **268**: 10895-10899.

Special Conditions/Comments: After receipt, this product should be kept at -20°C or below for retention of full activity. When thawing, the contents of the tube should be apportioned in separate tubes so that freezing and thawing is kept to a minimum.

Usage: For Research Use Only. Not for use in diagnostic procedures.

Country of Origin: USA



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