

MOUSE ANTI-HUMAN INTERFERON ALPHA/BETA RECEPTOR CHAIN 2 MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB1155 **QUANTITY:** 50 μg

LOT NUMBER: CONCENTRATION: XX mg/mL

CLONE NAME: MMHAR-2 ISOTYPE: IgG_{2a}

SPECIFICITY: Reacts with Human Interferon alpha/beta Receptor Chain 2 (CD118).

> Antibody neutralizes human interferon alpha receptor, interacts with extracellular domain, binds to human interferon alpha receptor with high

affinity, and blocks biological action of Type I interferons.

IMMUNOGEN: Human Interferon alpha/beta Receptor Chain 2

APPLICATIONS: Biological Studies

> Immunoprecipitation: (1-5 µg/mL) Immunohistochemistry: (1µg/mL)

Flow cytometry: (1 µg/10 mL - block cells with 50% human AB serum)

Optimal working dilutions must be determined by end user.

SPECIES REACTIVITY: Human

FORMAT: Purified immunoglobulin

PRESENTATION: Liquid in PBS containing 0.1% bovine serum albumin (BSA).

STORAGE/HANDLING: Maintain frozen at -20°C or below for retention of full activity, for up to 12

months. When thawing, the contents of the tube should be apportioned in

separate tubes so that freezing and thawing is kept to a minimum.

REFERENCES: 1. Colamonici, O.R. et al. (1993) J. Biol. Chem. 268: 10895-10899.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For

products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly

centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

FOR RESEARCH USE ONLY: NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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