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ICAM2

Mouse Anti-Human ICAM-2 / CD102 (Clone B-R7) mAb, Azide Free

Catalog No. CDM102A Quantity: 200 μg

CDM102B 500 μg

Alternate Names: ICAM-2, CD102

Description: All ICAM proteins are type I transmembrane glycoproteins, contain 2-9 immunoglobulin-

like C2-type domains, and bind to the leukocyte adhesion LFA-1 protein. This protein may play a role in lymphocyte recirculation by blocking LFA-1-dependent cell adhesion. It mediates adhesive interactions important for antigen-specific immune response, NK-cell mediated clearance, lymphocyte recirculation, and other cellular interactions important for

immune response and surveillance.

UniProt ID: P13598

Gene ID: 3384

Concentration: 1.0 mg/ml

Specificity: Recognizes the Intercellular Adhesion Molecule-2 (ICAM-2), a 55-65 kDa protein

Hybridoma: Myeloma X63/AG.8653 x BALB/c spleen cells

Immunogen: ICAM-2 transfected CHO cell line

Isotype: Mouse IgG1k

Clone: B-R7

Formulation: Sterile-filtered PBS, carrier and preservative free.

Purification: Ion exchange chromatography

Applications: ELISA

Storage & Stability: Store at 2-8°C for up to 1 year or in working aliquots at -20°C to -80°C.

Avoid repeated freeze-thaw cycles.

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

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