

From Biology to Discovery™

ICAM-2 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251626 **Unit**: 0.1 mg

Description:

Intercellular adhesion molecule 2 (ICAM-2) is a ligand for the leukocyte adhesion protein LFA-1 (integrin alpha-L/beta-2). ICAM-2 plays a role in lymphocyte recirculation by blocking LFA-1-dependent cell adhesion. ICAM-2 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.

Isotype: Rabbit Ig

Applications: E, WB, IHC **Species Reactivity:** H, M, R

Format: Each vial contains 0.1 mg lgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified

by Protein-G affinity chromatography.

Alternate Names: ICAM-2; CD102; Intercellular adhesion

molecule 2; ICAM2

Accession No.: P13598

Antigen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human ICAM-2.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC:

1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.