

## **ICAM1** Antibody

**Catalog Number** E220104-1, E220104-2

**Amount** 50μg/50μl, 100μg/100μl

**Description** Mouse monoclonal IgG to ICAM1

GeneBank ID NM\_000201.1

Immunogen Recombinant fragment of human ICAM1 (C-terminus).

Reacts with Human

Tested applications Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.

Cellular localization Plasma membrane

Relevance This gene encodes a cell surface glycoprotein which is typically expressed on

endothelial cells and cells of the immune system. It binds to integrins of type CD11a / CD18, or CD11b / CD18 and is also exploited by Rhinovirus as a

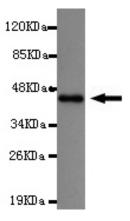
receptor.

**Purity** Protein G-Sepharose affinity purified.

Storage buffer Preservative: 0.02% Sodium Azide and 50% glycerol. 1% BSA, PBS, pH7.4.

Form Liquid

Storage instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



ICAM1 (C-terminus) antibody (E220104) at 1/2000 dilution interacts with recombinant ICAM protein with a DsbA tag. Predicted band size: 45KDa. Observed band size: 45KDa.