

Product datasheet for TA332780

ICAM1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

ICC/IF, IHC, WB **Applications:**

Recommended Dilution: WB 1:500 - 1:2000

Reactivity: Mouse, Human, Rat

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human ICAM1

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size:

intercellular adhesion molecule 1 Gene Name:

Database Link: NP 000192

Entrez Gene 15894 MouseEntrez Gene 3383 Human

P05362

Background: 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.

Synonyms: BB2; CD54; P3.58

Druggable Genome, ES Cell Differentiation/IPS, Transmembrane **Protein Families:**

Protein Pathways: Cell adhesion molecules (CAMs), Leukocyte transendothelial migration, Natural killer cell

mediated cytotoxicity, Viral myocarditis



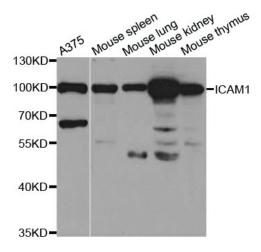
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Product images:



Western blot analysis of extracts of various cell lines, using ICAM1 antibody.