

A90086Ra01
Polyclonal Antibody to Selectin, Leukocyte (SELL)
Organism: Rattus norvegicus (Rat)
Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

6th Edition (Revised in March, 2013)

[PRODUCT INFORMATION]

Immunogen: SELL, Rat

Clonality: Polyclonal

Host: Rabbit

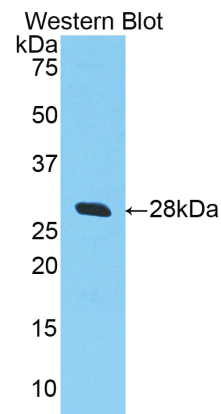
Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

Applications: WB, ICC, IHC-P, IHC-F

Concentration: 200µg/mL

UOM: 100µg



Sample: Recombinant SELL, Rat

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant SELL (Ile94~Asn332) expressed in *E. coli*.

USCN Accession No.: P90086Ra01

Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MGHHHHHHHSG SEF- IGKTWTW VGTNKLTKE AENWGTGEPN NKKSKEDCVE
IYIKRERDSG KWND DACHKR KAALCYTASC QPESCNRHGE CVETINNNTC ICDPGYYGPO
CQYVIQCEPL KAPELGTMNC IHPLGDFS FQ SQCAFNCSEG SELLGNAKTE CGASGNWPTYL
EPICQVIQCM PLAAPDLGTM ECSHPLANFS FTSACTFTCS EETDLIGERK TVCRSSGSWS
SPSPICQKTK RSFSKIKEGD YN

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[ANTIBODY SPECIFICITY]

The antibody is a rabbit polyclonal antibody raised against SELL. It has been selected for its ability to recognize SELL in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant SELL (Ile94~Asn332) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.
5uL per well when used in enhanced chemiluminescent (ECL).

Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN₃ 0.02%.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

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