

Technical Data Sheet

Product Anti-Hu CD62P Purified

Cat. Number/Size **11-667-C025 0.025 mg**

11-667-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CD62P
Clone AK4
Format Purified

Reactivity Human, Non-human primates
Application FC (QC tested), IP, WB, ICC

Application details Flow cytometry: Recommended dilution: 1.5 µg/ml.

Isotype Mouse IgG1 kappa

Specificity The antibody AK4 recognizes an extracellular epitope of CD62P (P-selectin), a 140 kD single chain type I

transmembrane glycoprotein present in secretory alpha-granules in platelets, in Weibel-Palade bodies in

endothelial cells and in megakaryocytes; it is relocated to the plasma membrane upon activation.

Other names P-selectin, GMP140, SELP, PADGEM, GRMP, LECAM3, PSEL

Workshop HLDA VI: WS Code P-44

Immunogen Human platelets

Entrez Gene ID 6403

Gene name SELP

NCBI Full Gene Name selectin P

UniProt ID P16109

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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