

Technical Data Sheet

Product	Anti-Hu CD62P Purified Low Endotoxin	
Cat. Number/Size	12-667-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD62P
Clone	AK4
Format	Purified Low Endotoxin
Reactivity	Human, Non-human primates
Application	FC (QC tested), IP, WB, ICC, FUNC
Application details	Functional application: Blocking. 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
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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