



	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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