

Technical Data Sheet

Product	<b>Anti-Hu PODXL Purified</b>	
Cat. Number/Size	<b>11-899-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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Antigen	PODXL
Clone	PcMab-47
Format	Purified
Reactivity	Human
Application	WB, FC (QC tested), IHC
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Isotype	Mouse IgG1 kappa
Specificity	The mouse monoclonal antibody PcMab-47 recognizes a glycosylation-dependent epitope (aa 207-210) on human PODXL, a highly glycosylated transmembrane glycoprotein expressed above all in many types of cancer tissues, and on embryonic stem cells.
Other names	PCLP-1, Gp200, podocalyxin like
Immunogen	recombinant PODXL ectodomain
Entrez Gene ID	5420
Gene name	PODXL
NCBI Full Gene Name	podocalyxin like
UniProt ID	O00592

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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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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