

Technical Data Sheet

Product	<b>Anti-Hu CD102 Purified</b>	
Cat. Number/Size	<b>11-148-C025</b>	<b>0.025 mg</b>
	<b>11-148-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	CD102
Clone	CBR-IC2/2
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP, IHC(F)
Application details	Flow cytometry: Recommended dilution: 2-4 µg/ml.
Isotype	Mouse IgG2a
Specificity	The mouse monoclonal antibody CBR-IC2/2 recognizes an extracellular epitope of CD102 (ICAM-2), an approximately 55 kDa type I transmembrane glycoprotein expressed mainly on vascular endothelial cells and follicular dendritic cells, in lower amount on lymphocytes, monocytes and platelets.
Other names	ICAM2
Workshop	HLDA V: WS Code BP363
Immunogen	Human CD102 cDNA transfected COS cells
Entrez Gene ID	3384
Gene name	ICAM2
NCBI Full Gene Name	intercellular adhesion molecule 2
UniProt ID	P13598

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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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