



	Technical Data Sheet	
Product	Anti-Hu CD166 Purified	
Cat. Number/Size	11-855-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD166	
Clone	3A6	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IHC	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody 3A6 recognizes an extracellular epitope of CD166, a type I transmembrane glycoprotein expressed on neurons, activated T cells, activated monocytes, endothelium, epithelium, endometrium, fibroblasts, pluripotent stem cells, and blastocysts.	
Other names	MEMD, ALCAM, KG-CAM	
Workshop	HLDA VI	
Immunogen	cultured human thymic epithelial cells	
Entrez Gene ID	214	
Gene name	ALCAM	
NCBI Full Gene Name	activated leukocyte cell adhesion molecule	
UniProt ID	Q13740	
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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