



	Technical Data Sheet	
Product	<b>Anti-Hu CD177 Purified</b>	
Cat. Number/Size	<b>11-314-C025</b>	<b>0.025 mg</b>
	<b>11-314-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	CD177	
Clone	MEM-166	
Format	Purified	
Reactivity	Non-human primates, Human	
Application	FC (QC tested), IP, WB	
Application details	Flow cytometry: Recommended dilution: 1 µg/ml. Western blotting: Non-reducing conditions.	
Isotype	Mouse IgG1	
Specificity	The antibody MEM-166 reacts with CD177 (Neutrophil specific antigen 1), a 60 kDa GPI-linked cell surface glycoprotein of uPAR family, expressed on granulocytes and in bone marrow early erythroblasts, megakaryocytes, promyelocytes and myelocytes.	
Other names	NB1, PRV1, HNA2A	
Workshop	HLDA VI: WS Code M M17; HLDA VI: WS Code BP 309	
Immunogen	Human granulocytes	
Entrez Gene ID	57126	
Gene name	CD177	
NCBI Full Gene Name	CD177 molecule	
UniProt ID	Q8N6Q3	
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	

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.