

CD177

Mouse Anti-Human CD177 (Clone MEM-166) mAb

Catalog No.	MON2063	Quantity:	100 µg
Alternate Names:	CD177 antigen, Human neutrophil alloantigen 2a, HNA-2a, NB1 glycoprotein, NB1 GP, Polycythemia rubra vera protein 1, PRV-1		
Description:	MON 2063 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. In association with beta-2 integrin heterodimer ITGAM/CD11b and ITGB2/CD18, mediates activation of TNF-alpha primed neutrophils including degranulation and superoxide production.		
Concentration:	1 mg/ml		
UniProt ID:	Q8N6Q3		
Specificity:	Human CD177		
Host:	Mouse		
Immunogen:	Human granulocytes		
Isotype:	IgG1		
Clone:	MEM-166		
Formulation:	Purified antibody in PBS containing 15 mM sodium azide Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Cross-Reactivity:	Reacts with non-human primate CD177		
Applications:	WB, FC, IP		
Storage & Stability:	Store at 2-8°C until expiration date.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

