

Mouse Anti-Human CDw78/CD78 Clone 60-3G2 mAb

Catalog No.	MON1074	Quantity:	100 µg
Alternate Names:	Ba antigen, Leu21 or LO-panB-a		
Concentration:	100 µg/ml		
Specificity:	Cdw78 is present on some immature and some mature B cells. Its expression is greatly increased after B-cell activation in vitro (Kikutani et al. 1986). It is also found on tissue macrophages and on epithelial cells, but not on T cells, NK cells, monocytes, granulocytes and myeloid tissues (Dorken et al., 1989). One MoAb was shown to inhibit B cell proliferation. Source: A BALB/c mouse was immunized and SP2/0 cells were used		
Host:	Mouse		
Immunogen:	<i>In vitro</i> activated B-cells.		
Isotype:	IgG1		
Clone:	60-3G2		
Formulation:	100 µg purified material in PBS with 0.05% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Applications:	Immunohistochemistry on sections of lymphoid tissues. Flow cytometry to measure "activation" state of B cells.		
Storage & Stability:	Store antibody at 2-8°C until expiration date.		

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