

Mouse Anti-Human CDw78 / MHC II (Clone 60-3G2) mAb

Catalog No.	MON1074	Quantity:	100 µg
Description:	CDw78 (also called Ba antigen, Leu21 or LO panB a) is present on some immature and some mature Bcells. The antigen appears on B-cell progenitors preceding CD10, CD19, CD22, and CD37. It is expressed on resting B-cells and reappears and persists in the cytoplasm and on the cell surface until cytoplasmic Ig appears. Its expression is greatly increased after B-cell activation in vitro. It is also found on tissue macrophages and on epithelial cells, but not on T-cells, NK cells, monocytes, granulocytes, thymocytes or bone marrow stromal fibroblasts nor myeloid tissues.		
Concentration:	0.1 mg/ml		
Specificity:	Human CDw78		
Host:	Mouse		
Immunogen:	In vitro activated human B-cell line Daudi		
Isotype:	IgG1 kappa		
Clone:	60-3G2		
Formulation:	PBS containing 0.02% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Applications:	Flow cytometry: suggested concentration 0.5-1.0 µg/10 ⁶ cells in 0.1 ml IHC-P: suggested concentration 1-2 µg/ml for 30 min at RT IF: suggested concentration 0.5-1.0 µg/ml		
Storage & Stability:	Store antibody at 2-8°C until expiration date.		

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

