

MME

Mouse Anti-Human CD10 (Clone MEM-78) mAb

Catalog No.	MON1103	Quantity:	100 µg
Alternate Names:	Neprilysin, Atriopeptidase, Common acute lymphocytic leukemia antigen, CALLA, Enkephalinase, Neutral endopeptidase 24.11, NEP, Neutral endopeptidase, Skin fibroblast elastase, SFE, CD10		
Description:	MON1103 reacts with CD10 antigen (CALLA - Common acutelymphatic leukemia antigen), a 100 kDa type II integral membrane protein. CD10 is expressed on various normal cell types, including lymphoid precursor cells, germinal center B lymphocytes, and some epithelial cells, and its expression level serves as a marker for diagnostics of many carcinomas. CD10 is also a differentiation antigen for early B lymphoid progenitors in the B-cell differentiation pathway and has a key role in regulation of growth, differentiation and signal transduction of many cellular systems.		
Concentration:	1 mg/ml		
UniProt ID:	P08473		
Specificity:	Human CD10		
Host:	Mouse		
Immunogen:	NALM-6 human pre-B cell line		
Isotype:	IgG1		
Clone:	MEM-78		
Formulation:	PBS, pH 7.4 containing 15mM sodium azide		
Applications:	Flow cytometry: suggested concentration 1 µg/ml Immunoprecipitation		
Storage & Stability:	Store antibody at 2-8°C until expiration date		

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

