

Anti-CD81 Antibody [M38] - Low endotoxin, Azide free (A86864)

Specifications:

Name:	Anti-CD81 Antibody [M38] - Low endotoxin, Azide free
Description:	Mouse monoclonal [M38] antibody to CD81.
Specificity:	This antibody reacts with an extracellular epitope of CD31, a 130-140 kDa type I transmembrane glycoprotein expressed on monocytes, platelets, granulocytes, endothelial cells, and stem cells of the myeloid lineage.
Applications:	Flow Cytometry, IP, WB, IHC-P, ICC, Functional Studies
Recommended Dilutions:	Flow Cytometry: 1 µg/ml, WB: 1-2 µg/ml
Reactivity:	Human, Feline, Rabbit
Immunogen:	MOLT-4 (human T-ALL cell line).
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	M38
Isotype:	IgG1
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, without Sodium Azide (0.2 µm filter sterilized). Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.