

Anti-CD243 Antibody [UIC2] (A85650)

Specifications:

Name:	Anti-CD243 Antibody [UIC2]
Description:	Mouse monoclonal [UIC2] antibody to CD243.
Specificity:	This antibody recognizes an extracellular epitope on CD243, an approximately 170 kDa ABC transporter expressed on hematopoietic stem cells, B, T, and NK cells, or on many multi-drug resistant cancer cells. This antibody preferentially recognizes CD243 in the process of transporting substrate.
Applications:	Flow Cytometry, IP, IHC-P, IHC-Fr
Recommended Dilutions:	Flow Cytometry: 1-4 µg/ml
Reactivity:	Human
Immunogen:	NIH 3T3 cells transfected with human CD243 (MDR-1) cDNA.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	UIC2
Isotype:	IgG2a
Light Chains:	kappa
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, with 15 mM Sodium Azide.
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.