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Product Datasheet

Anti-Hu CD243 Purified Low Endotoxin, Clone: [UIC2], Monoclonal EXB-12-764-C100

Article Name	Anti-Hu CD243 Purified Low Endotoxin, Clone: [UIC2], Monoclonal
Biozol Catalog Number	EXB-12-764-C100
Supplier Catalog Number	12-764-C100
Alternative Catalog Number	EXB-12-764-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, IHC-Fr, IHC-P, IP
Species Reactivity	Human
Immunogen	NIH 3T3 cells transfected with human CD243 (MDR-1) cDNA
Product Description	CD243, also known as multidrug resistant protein 1 (MDR-1) or P-glycoprotein (Pgp) is an ATP binding cassette (ABC)-containing efflux transporter for xenobiotic lipophilic compounds with broad substrate specificity. It is responsible for decreased dr...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[UIC2]
Isotype	Mouse IgG2a kappa
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Target	CD243
Antibody Type	Monoclonal Antibody
Application Notes	Functional application: inhibition. Immunohistochemistry (paraffin sections): Heat mediated antigen retrieval in citrate buffer pH 6. Flow cytometry: Recommended dilution: 1-4 µg/ml