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Product Datasheet

Anti-Hu CD82 Purified Low Endotoxin, Clone: [C33], Monoclonal EXB-12-559-C100

Article Name	Anti-Hu CD82 Purified Low Endotoxin, Clone: [C33], Monoclonal
Biozol Catalog Number	EXB-12-559-C100
Supplier Catalog Number	12-559-C100
Alternative Catalog Number	EXB-12-559-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, ICC, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	C91/PL (human HTLV-1+ T cell line)
Product Description	CD82 (KAI1), a member of the tetraspanin family, forms complexes with other tetraspanin proteins, integrins, coreceptors, MHC class I and II molecules. These complexes influence adhesion, morphology, activation, proliferation and differentiation of B...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[C33]
Isotype	Mouse IgG2a
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Target	CD82
Antibody Type	Monoclonal Antibody
Application Notes	Functional application: In human MOLT-4 T-cell line the antibody C33 inhibits syncytium formation induced by coculture with human T-cell leukemia virus type 1 (HTLV-1)-positive human T-cell lines. Flow cytometry: Recommended dilution: 1-4 µg/ml