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## Product Datasheet

### Anti-Hu CD305 PerCP-Cy5.5, Clone: [NKTA255], PerCP/Cy5.5, Monoclonal EXB-T9-713-T025

Article Name	Anti-Hu CD305 PerCP-Cy5.5, Clone: [NKTA255], PerCP/Cy5.5, Monoclonal
Biozol Catalog Number	EXB-T9-713-T025
Supplier Catalog Number	T9-713-T025
Alternative Catalog Number	EXB-T9-713-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Activated NK cells and CD3- thymocytes
Conjugation	PerCP/Cy5.5
Product Description	CD305, also known as LAIR1 (leukocyte-associated Ig-like receptor 1), is an inhibitory receptor found on many types of peripheral blood cells. It serves to suppress cell cytotoxicity, activation, proliferation, and differentiation regarding autoantig...
Clonality	Monoclonal
Clone Designation	[NKTA255]
Isotype	IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.