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## Product Datasheet

### Anti-Hu CD70 PE, Clone: [Ki-24], Monoclonal EXB-1P-154-T025

Article Name	Anti-Hu CD70 PE, Clone: [Ki-24], Monoclonal
Biozol Catalog Number	EXB-1P-154-T025
Supplier Catalog Number	1P-154-T025
Alternative Catalog Number	EXB-1P-154-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	human L428 cell line
Conjugation	PE
Product Description	CD70, also known as TNFSF7 or CD27L, is a 50 kDa type II transmembrane glycoprotein of the TNF superfamily. It is expressed mainly on activated lymphocytes, including NK cells, and forms trimeric structure. CD70 plays a role in T-cell activation, pr...
Clonality	Monoclonal
Clone Designation	[Ki-24]
Isotype	IgG3, kappa
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 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.