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## **Product Datasheet**

## Anti-Hu CD229 PE, Clone: [HLy9.25], Monoclonal EXB-1P-618-T025

Article Name	Anti-Hu CD229 PE, Clone: [HLy9.25], Monoclonal
Biozol Catalog Number	EXB-1P-618-T025
Supplier Catalog Number	1P-618-T025
Alternative Catalog Number	EXB-1P-618-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD299-transfected 300.19 pre-B cell line
Conjugation	PE
Product Description	CD229 (Ly9) is a cell surface receptor of the CD150 family, which includes also e.g. CD48 and CD224. Receptors of this family regulate cytokine production and cytotoxicity of lymphocytes and NK cells. High levels of CD229 are found on T and B cells,
Clonality	Monoclonal
Clone Designation	[HLy9.25]
Isotype	lgG1
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 20 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.