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## Product Datasheet

### Anti-Hu CD45 Purified, Clone: [2D1], Monoclonal EXB-11-160-C025

Article Name	Anti-Hu CD45 Purified, Clone: [2D1], Monoclonal
Biozol Catalog Number	EXB-11-160-C025
Supplier Catalog Number	11-160-C025
Alternative Catalog Number	EXB-11-160-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human peripheral blood mononuclear cells
Product Description	CD45 (LCA, leukocyte common antigen) is a receptor-type protein tyrosine phosphatase ubiquitously expressed in all nucleated hematopoietic cells, comprising approximately 10% of all surface proteins in lymphocytes. CD45 glycoprotein is crucial in lym...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[2D1]
Isotype	IgG1, kappa
Buffer	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: Recommended dilution: 1-4 µg/ml.