

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Hu CD231 PE-Cy(TM)7, Clone: [B2D], PE/Cy7, Monoclonal EXB-T7-200-T100

Article Name	Anti-Hu CD231 PE-Cy(TM)7, Clone: [B2D], PE/Cy7, Monoclonal
Biozol Catalog Number	EXB-T7-200-T100
Supplier Catalog Number	T7-200-T100
Alternative Catalog Number	EXB-T7-200-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human T-ALL cell line THP-6
Conjugation	PE/Cy7
Product Description	CD231 (TALLA-1, T-ALL-associated antigen 1), also known as tetraspanin 7, is a 150 kDa (under reducing conditions 32-45 kDa) transmembrane glycoprotein of tetraspanin family, expressed in T-type acute lymphoblastic leukemia, neuroblastoma, and neurona...
Clonality	Monoclonal
Clone Designation	[B2D]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD231
Antibody Type	Monoclonal Antibody
Application Dilute	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.
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.