

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-Hu CD20 APC-Cy(TM)7, Clone: [2H7], APC/Cy7, Monoclonal EXB-T4-638-T025

Article Name	Anti-Hu CD20 APC-Cy(TM)7, Clone: [2H7], APC/Cy7, Monoclonal
Biozol Catalog Number	EXB-T4-638-T025
Supplier Catalog Number	T4-638-T025
Alternative Catalog Number	EXB-T4-638-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human
Immunogen	Human tonsillar B cells
Conjugation	APC/Cy7
Product Description	CD20 is a cell surface 33-37 (depending on the degree of phosphorylation) kDa non-glycosylated surface phosphoprotein expressed on mature and most malignant B cells, but not stem cells or plasma cells (low number of the CD20 has been also detected on
Clonality	Monoclonal
Clone Designation	[2H7]
Isotype	IgG2b, 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 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.