

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

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

## **Product Datasheet**

## CD2 PE-Cyanine5, Clone: [OKT11], Monoclonal CBT-100276

Article Name	CD2 PE-Cyanine5, Clone: [OKT11], Monoclonal
Biozol Catalog Number	CBT-100276
Supplier Catalog Number	100276
Alternative Catalog Number	CBT-100276-200
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human acute lymphoblastic leukemia cells
Conjugation	PE/Cy5
Product Description	CD2 is a 50 kDa type I transmembrane glycoprotein and a member of the immunoglobulin superfamily. It is a specific surface marker for T lymphocytes, natural killer cells, thymic B cell subsets, and some antigen presenting cells. CD2 interacts with CD
Clonality	Monoclonal
Clone Designation	[OKT11]
Isotype	IgG1,k
NCBI	914
UniProt	P06729

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS pH 7.2, 0.09% sodium azide
Target	CD2
Antibody Type	Primary Antibody