

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**

## CD83 Unconjugated, Clone: [HB15e], Mouse, Monoclonal CBT-109001

Article Name	CD83 Unconjugated, Clone: [HB15e], Mouse, Monoclonal
Biozol Catalog Number	CBT-109001
Supplier Catalog Number	109001
Alternative Catalog Number	CBT-109001-100UG,CBT-109001-100
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human CD83-transfected African green monkey COS-7 cells
Conjugation	Unconjugated
Product Description	The clone HB15e produces an antibody that recognizes specifically a cell surface type I glycoprotein having 40-45 kDa single chain known as CD83. It is a member of immunoglobulin superfamily, mostly expressed on circulating and tissue dendritic cells
Clonality	Monoclonal
Clone Designation	[HB15e]
Isotype	IgG1,k
NCBI	9308
UniProt	Q01151

Buffer	PBS pH 7.2, 0.1% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS, pH7.2, 0.09%NaN3
Target	CD83
Antibody Type	Primary Antibody