

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**

CD54 FITC, Clone: [LB-2], Mouse, Monoclonal

CBT-105514

Article Name	CD54 FITC, Clone: [LB-2], Mouse, Monoclonal
Biozol Catalog Number	CBT-105514
Supplier Catalog Number	105514
Alternative Catalog Number	CBT-105514-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	MHC Class II antigen negative human Blymphoblastoid cell line
Conjugation	FITC
Product Description	The clone LB-2 specifically binds with CD54 also known as Intercellular adhesion molecule-1 (ICAM-1), a cell surface antigen expressed by various types of human immune and non-immune cells. CD54 is an 85-110 kDa type I transmembrane glycoprotein that
Clonality	Monoclonal
Clone Designation	[LB-2]
Isotype	IgG2b,k
NCBI	3383
UniProt	P05362

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide
Target	CD54
Antibody Type	Primary Antibody