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## **Product Datasheet**

## CD54 PE, Clone: [LB-2], Mouse, Monoclonal CBT-105525

Article Name	CD54 PE, Clone: [LB-2], Mouse, Monoclonal
Biozol Catalog Number	CBT-105525
Supplier Catalog Number	105525
Alternative Catalog Number	CBT-105525-100
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	MHC Class II antigen negative human Blymphoblastoid cell line
Conjugation	PE
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	lgG2b,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