

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**

CD86 PE, Clone: [BU63], Mouse, Monoclonal

CBT-105724

Article Name	CD86 PE, Clone: [BU63], Mouse, Monoclonal
Biozol Catalog Number	CBT-105724
Supplier Catalog Number	105724
Alternative Catalog Number	CBT-105724-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Primate
Immunogen	B-lymphoblastoid cell line ARH 77
Conjugation	PE
Product Description	BU63 recognizes ~70Kda a surface antigen protein of Ig superfamily characterized as CD86 expressed by most antigen presenting cells (APC). Depending on the immunological condition, CD86 specifically binds with its two ligands CD28 and CD152 (CTLA-4)
Clonality	Monoclonal
Clone Designation	[BU63]
Isotype	IgG1,k
NCBI	942
UniProt	P42081

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	CD86
Antibody Type	Primary Antibody