

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**

CD19 FITC, Clone: [4G7], Mouse, Monoclonal

CBT-4029012

Article Name	CD19 FITC, Clone: [4G7], Mouse, Monoclonal
Biozol Catalog Number	CBT-4029012
Supplier Catalog Number	4029012
Alternative Catalog Number	CBT-4029012-50
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human CCL (chronic lymphocytic leukemia) cells
Conjugation	FITC
Product Description	The clone 4G7 recognizes a 90-kDa CD19 antigen that is present on human B lymphocytes. The CD19 antigen is present on approximately 7 to 23% of human peripheral blood lymphocytes at all stages of B cell maturation but is lost on terminally differenti
Clonality	Monoclonal
Clone Designation	[4G7]
Isotype	IgG1,k
NCBI	930
UniProt	P15391

Buffer	PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA
Purity	>95%
Formula	PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide
Target	CD19
Antibody Type	Primary Antibody