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## **Product Datasheet**

## CD19 PE-Cyanine5, Clone: [4G7], PE/Cy5, Mouse, Monoclonal CBT-102974

Article Name	CD19 PE-Cyanine5, Clone: [4G7], PE/Cy5, Mouse, Monoclonal
Biozol Catalog Number	CBT-102974
Supplier Catalog Number	102974
Alternative Catalog Number	CBT-102974-25
Manufacturer	Caprico Biotechnologies
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human CCL (chronic lymphocytic leukemia) cells
Conjugation	PE/Cy5
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	lgG1,k
NCBI	934
UniProt	P15391

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS, pH7.2, 0.09% NaN3and 0.2% (w/v) BSA
Target	CD19
Antibody Type	Primary Antibody