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## Product Datasheet

### CD19 PE-Cyanine5, Clone: [4G7], PE/Cy5, Mouse, Monoclonal CBT-102975

Article Name	CD19 PE-Cyanine5, Clone: [4G7], PE/Cy5, Mouse, Monoclonal
Biozol Catalog Number	CBT-102975
Supplier Catalog Number	102975
Alternative Catalog Number	CBT-102975-100
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	IgG1,k
NCBI	<a href="#">934</a>
UniProt	<a href="#">P15391</a>

Buffer	PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide
Purity	>95%
Formula	PBS, pH7.2, 0.09% NaN <sub>3</sub> and 0.2% (w/v) BSA
Target	CD19
Antibody Type	Primary Antibody