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Product Datasheet

CD19(CVID3/429), CF405S conjugate, 0.1mg/mL, Clone: [CVID3/429], Mouse, Monoclonal BOT-BNC040429-100

Article Name	CD19(CVID3/429), CF405S conjugate, 0.1mg/mL, Clone: [CVID3/429], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040429-100
Supplier Catalog Number	BNC040429-100
Alternative Catalog Number	BOT-BNC040429-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Monkey, Primate
Immunogen	Recombinant human CD19 protein
Conjugation	CF405S
Product Description	CD19 is a transmembrane glycoprotein that contains two extracellular immunoglobulin-like domains. CD19 is present in both benign and malignant B-cells and is considered to be the most reliable surface marker of this lineage over a wide range of matur...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CVID3/429]

Molecular Weight	95 kDa
UniProt	P15391
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user