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Product Datasheet

CD16(HuNK2), CF647 conjugate, 0.1mg/mL, Clone: [HuNK2], Mouse, Monoclonal BOT-BNC470928-100

Article Name	CD16(HuNK2), CF647 conjugate, 0.1mg/mL, Clone: [HuNK2], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470928-100
Supplier Catalog Number	BNC470928-100
Alternative Catalog Number	BOT-BNC470928-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human peripheral blood lymphocytes from a NK-leukemia patient.
Conjugation	CF647
Product Description	Recognizes a protein of 50-65 kDa, identified as CD16 (Workshop IV, Code N39) (also known low affinity Fc receptor III for IgG (FcRIII) or Leu 11). CD16 exists as a polypeptide-anchored from (FCRIIIA or CD16A) on human natural killer (NK) cells and...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[HuNK2]

Molecular Weight	50-80 kDa
UniProt	P08637
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 Functional Studies order Ab without BSA & azide) Optimal dilution for a specific application should be determined by user