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Product Datasheet

CD16(HuNK2), 1mg/mL, Clone: [HuNK2], Mouse, Monoclonal BOT-BNUM0928-50

Article Name	CD16(HuNK2), 1mg/mL, Clone: [HuNK2], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0928-50
Supplier Catalog Number	BNUM0928-50
Alternative Catalog Number	BOT-BNUM0928-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human peripheral blood lymphocytes from a NK-leukemia patient.
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	1 mg/mL
Clone Designation	[HuNK2]
Molecular Weight	50-80 kDa
UniProt	P08637

Buffer	PBS, no BSA, no 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