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Product Datasheet

Nucleolin(364-5 + NCL/902), CF488A conjugate, 0.1mg/mL, Clone: [364-5 NCL/902], Mouse, Monoclonal BOT-BNC881205-500

Article Name	Nucleolin(364-5 + NCL/902), CF488A conjugate, 0.1mg/mL, Clone: [364-5 NCL/902], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC881205-500
Supplier Catalog Number	BNC881205-500
Alternative Catalog Number	BOT-BNC881205-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Lysate of SU-DHL-1 Nuclei (364-5), Recombinant human NCL protein (NCL/902)
Conjugation	CF488A
Product Description	Recognizes Nucleolin (NCL), the major nucleolar phosphoprotein of growing eukaryotic cells. NCL is located mainly in dense fibrillar regions of the nucleolus. It is found associated with intranucleolar chromatin and pre-ribosomal particles. Human NCL...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[364-5 NCL/902]

Molecular Weight	76 kDa (predicted), 100-110 kDa (apparent)
UniProt	P19338
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 Does not react with mouse, rat or cow, others not known Immunohistology (formalin) Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user