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Product Datasheet

Myeloid-Associated Differentiation Marker(MYADM/972), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [MYADM/972], Mouse, Monoclonal BOT-BNC470972-100

Article Name	Myeloid-Associated Differentiation Marker(MYADM/972), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [MYADM/972], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470972-100
Supplier Catalog Number	BNC470972-100
Alternative Catalog Number	BOT-BNC470972-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Primate
Immunogen	Recombinant human MYADM protein
Conjugation	CF647
Product Description	Recognizes a myeloid associated differentiation antigen in the cytoplasm of mature granulocytes. It shows no reactivity with any other cell type in human tissues. Markers of myeloid cells are useful in the identification of different levels of cellul...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[MYADM/972]

Molecular Weight	Unknown
Isotype	IgG1
UniProt	Q96S97
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: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires 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 Optimal dilution for a specific application should be determined by user