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Product Datasheet

IL-6 (Mouse)(MP5-20F3), 1mg/mL, Clone: [MP5-20F3], Rat, Monoclonal BOT-BNUM0663-50

Article Name	IL-6 (Mouse)(MP5-20F3), 1mg/mL, Clone: [MP5-20F3], Rat, Monoclonal
Biozol Catalog Number	BOT-BNUM0663-50
Supplier Catalog Number	BNUM0663-50
Alternative Catalog Number	BOT-BNUM0663-50-50UL
Manufacturer	Biotium
Host	Rat
Category	Antikörper
Application	FC, Functional Studies
Species Reactivity	Mouse
Immunogen	Recombinant mouse IL-6 protein
Product Description	IL-6 is a potent lymphoid cell growth factor that stimulates the growth and survivability of certain B-cells and T-cells. IL-6 plays a role in host defense, acute phase reactions, immune responses, and hematopoiesis. IL-6 is expressed by T-cells, B-c...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[MP5-20F3]
Molecular Weight	21 kDa
UniProt	P08505

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Flow cytometry: 0.5-1 ug/million cells in 0.1 mL 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 human or rat, others not known Neutralization Studies order Ab without azide Optimal dilution for a specific application should be determined by user