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## Product Datasheet

### IL-6 Antibody (Mouse), Clone: [MP5-20F3], Rat, Monoclonal NSJ-V2346-20UG

Article Name	IL-6 Antibody (Mouse), Clone: [MP5-20F3], Rat, Monoclonal
Biozol Catalog Number	NSJ-V2346-20UG
Supplier Catalog Number	V2346-20UG
Alternative Catalog Number	NSJ-V2346-20UG
Manufacturer	NSJ Bioreagents
Host	Rat
Category	Antikörper
Application	FACS, IF, NeA
Species Reactivity	Mouse
Immunogen	Recombinant mouse IL-6 protein was used as the immunogen for this antibody.
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	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Clone Designation	[MP5-20F3]
Isotype	Rat IgG1, kappa

NCBI	<a href="#">16193</a>
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Purity	Protein G purified IL-6 antibody
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	IL-6
Antibody Type	Primary Antibody
Application Dilute	Neutralization Studies (order BSA/sodium azide-free format),Flow cytometry: 0.5-1ug/million cells,Immunofluorescence: 0.5-1ug/ml
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the IL-6 antibody to be titered up or down for optimal performance.