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## Product Datasheet

### IL-4 Antibody, Clone: [11B11], Rat, Monoclonal NSJ-V8351-20UG

Article Name	IL-4 Antibody, Clone: [11B11], Rat, Monoclonal
Biozol Catalog Number	NSJ-V8351-20UG
Supplier Catalog Number	V8351-20UG
Alternative Catalog Number	NSJ-V8351-20UG
Manufacturer	NSJ Bioreagents
Host	Rat
Category	Antikörper
Application	ELISA, FACS, IF
Species Reactivity	Mouse
Immunogen	Partially purified native mouse IL-4 protein was used as the immunogen for this IL4 antibody.
Product Description	IL-4 is a pleiotropic cytokine produced by activated T cells, mast cells, and basophils. IL-4 is a potent lymphoid cell growth factor, which stimulates the growth and activation of certain B cells and T cells. IL-4 is important for regulation of T he...
Clonality	Monoclonal
Clone Designation	[11B11]
UniProt	<a href="#">P07750</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA/azide-free format),,Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml,Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the IL-4 antibody should be determined by the researcher.