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## Product Datasheet

### ZAP70 Antibody, Clone: [ZAP70/2035], Mouse, Monoclonal NSJ-V3942-20UG

Article Name	ZAP70 Antibody, Clone: [ZAP70/2035], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3942-20UG
Supplier Catalog Number	V3942-20UG
Alternative Catalog Number	NSJ-V3942-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 247-382 from the human protein was used as the immunogen for the ZAP70 antibody.
Product Description	ZAP70 is a 70kDa protein tyrosine kinase found in T-cells and natural killer cells. Control of this protein translation is via the IgVH gene. ZAP70 protein is expressed in leukemic cells of approximately 25% of chronic lymphocytic leukemia (CLL) case...
Clonality	Monoclonal
Clone Designation	[ZAP70/2035]
UniProt	<a href="#">P43403</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	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Immunofluorescence: 1-2ug/ml, ELISA: 2-4ug/ml (order BSA/azide-free format), Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the ZAP70 antibody should be determined by the researcher.