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## Product Datasheet

### **ZAP70 (Chronic Lymphocytic Leukemia Marker) Antibody, IgG1, Clone: [ZAP70/2047], Mouse, Monoclonal NBT-7535-MSM7-P1ABX**

Article Name	ZAP70 (Chronic Lymphocytic Leukemia Marker) Antibody, IgG1, Clone: [ZAP70/2047], Mouse, Monoclonal
Biozol Catalog Number	NBT-7535-MSM7-P1ABX
Supplier Catalog Number	7535-MSM7-P1ABX
Alternative Catalog Number	NBT-7535-MSM7-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 247-382) of human ZAP70 protein (exact sequence is proprietary)
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) cases...
Clonality	Monoclonal
Clone Designation	[ZAP70/2047]
Molecular Weight	70kDa
Isotype	IgG1

NCBI	<a href="#">7535</a>
UniProt	<a href="#">P43403</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating t