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Product Datasheet

ZAP70 (Chronic Lymphocytic Leukemia Marker) Antibody, IgG2a, Clone: [ZAP70/2046], Mouse, Monoclonal NBT-7535-MSM6-P0

Article Name	ZAP70 (Chronic Lymphocytic Leukemia Marker) Antibody, IgG2a, Clone: [ZAP70/2046], Mouse, Monoclonal
Biozol Catalog Number	NBT-7535-MSM6-P0
Supplier Catalog Number	7535-MSM6-P0
Alternative Catalog Number	NBT-7535-MSM6-P0-20,NBT-7535-MSM6-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, 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	[ZAP70/2046]
Molecular Weight	70kDa
Isotype	IgG2a

NCBI	7535
UniProt	P43403
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), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95