Product Datasheet

ZAP70 Antibody (ZAP70/528) [Alexa Fluor® 488] NBP3-11537AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-11537AF488

ZAP70 Antibody (ZAP70/528) [Alexa Fluor® 488]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
ZAP70/528
0.05% Sodium Azide
IgG2a Kappa
Alexa Fluor 488
Protein A or G purified
50mM Sodium Borate
Mouse
7535
ZAP70
Human
Chronic Lymphocytic Leukemia Marker
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 as well.Anti-ZAP70 expression is an excellent surrogate marker for the distinction between the Ig-mutated (anti-ZAP70 negative) and Ig- unmutated (anti-ZAP70 positive) CLL subtypes and can identify patient groups with divergent clinical courses. The anti-ZAP70 positive Ig-unmutated CLL cases have been shown to have a poorer prognosis.
Recombinant full-length human ZAP70 protein (Uniprot: P43403)
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Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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Products Related to NBP3-11537AF488

202-IL-010 3709-KS-010	IL-2 [Unconjugated] ZAP70 [Unconjugated]
NBP1-87000PEP	ZAP70 Recombinant Protein Antigen
NBP1-96981AF488	Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 488]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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