Product Datasheet

ZAP70 Antibody (ZAP70/528) NBP2-44504-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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NBP2-44504-0.1mg

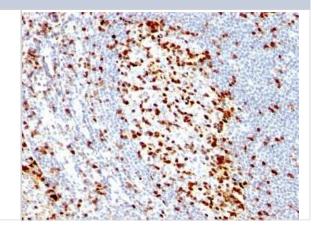
ZAP70 Antibody (ZAP70/528)

0.1 mg
0.2 mg/ml
Store at 4C.
Monoclonal
ZAP70/528
0.05% Sodium Azide
IgG2a Kappa
Protein A or G purified
10 mM PBS with 0.05% BSA
70 kDa
200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-11537) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
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)
Immunohistochemistry, Immunohistochemistry-Paraffin
Immunohistochemistry, Immunohistochemistry-Paraffin 1-2 ug/ml
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 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.



Images

Immunohistochemistry-Paraffin: ZAP70 Antibody (ZAP70/528) [NBP2-44504] - Human Tonsil stained with ZAP70 Monoclonal Antibody (ZAP70/528).



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Products Related to NBP2-44504-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-87000PEP	ZAP70 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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