Product Datasheet

ZAP70 Antibody (ZAP70/528 + 2F3.2) [Alexa Fluor® 532] NBP2-47775AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47775AF532

ZAP70 Antibody (ZAP70/528 + 2F3.2) [Alexa Fluor® 532]

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|---|---|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | ZAP70/528 + 2F3.2 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa/IgG2a Kappa |
| Conjugate | Alexa Fluor 532 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7535 |
| Gene Symbol | ZAP70 |
| Species | Human |
| Marker | Chronic Lymphocytic Leukemia Marker |
| Specificity/Sensitivity | 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. |
| Immunogen | Recombinant full-length human ZAP70 protein (ZAP70/528); Recombinant ZAP-70 protein including residues 1-254 and encompassing SH2 domains of human ZAP70 (252.8); (Heisset B43.408) |

ZAP70 (2F3.2) (Uniprot: P43403)



Notes

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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 NBP2-47775AF532

NBP1-87000PEP ZAP70 Recombinant Protein Antigen

202-IL-010 IL-2 [Unconjugated]
3709-KS-010 ZAP70 [Unconjugated]
NBP1-19371 CD4 Antibody - BSA Free

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