

# Product Datasheet

## Alkaline Phosphatase/ALPP Antibody (HD 11F7) [DyLight 550]

**NBP2-76654R**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-76654R**

Alkaline Phosphatase/ALPP Antibody (HD 11F7) [DyLight 550]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | HD 11F7  |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG2b  |
| <b>Conjugate</b>                   | DyLight 550  |
| <b>Purity</b>                      | Protein A purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 250  |
| <b>Gene Symbol</b>                 | ALPP   |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | This antibody recognizes both Regan and Nagao isoenzymes of placental alkaline phosphatase (PLAP).   |
| <b>Immunogen</b>                   | Fresh Hep-2 cells followed by booster injections of fresh Hep-2 cells that had their surface expression of Alkaline Phosphatase/ALPP boosted in culture. |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | ELISA, Immunohistochemistry, Radioimmunoassay  |
| <b>Recommended Dilutions</b>       | ELISA, Immunohistochemistry, Radioimmunoassay  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to NBP2-76654R**

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|               |   |
|---------------|---|
| NBP2-27231R   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550]    |
| NBP2-34056PEP | Alkaline Phosphatase/ALPP Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                              |
| NBL1-07488    | Alkaline Phosphatase/ALPP Overexpression Lysate       |

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### **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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