

# Product Datasheet

## Alkaline Phosphatase/ALPP Antibody (HD 8B6) [DyLight 755] NBP2-76655IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-76655IR**

Alkaline Phosphatase/ALPP Antibody (HD 8B6) [DyLight 755]

| 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                       | HD 8B6                                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                                            |
| Isotype                     | IgG2a                                                                                                                                                         |
| Conjugate                   | DyLight 755                                                                                                                                                   |
| Purity                      | Protein A purified                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                            |
| Product Description         |                                                                                                                                                               |
| Host                        | Mouse                                                                                                                                                         |
| Gene ID                     | 250                                                                                                                                                           |
| Gene Symbol                 | ALPP                                                                                                                                                          |
| Species                     | Human                                                                                                                                                         |
| Specificity/Sensitivity     | This antibody recognizes both Regan and Nagao isoenzymes of placental alkaline phosphatase (PLAP).                                                            |
| Immunogen                   | Fresh Hep-2 cells followed by booster injections of fresh Hep-2 cells that have had their surface expression of Alkaline Phosphatase/ALPP boosted in culture. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                             |
| Product Application Details |                                                                                                                                                               |
| Applications                | ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Radioimmunoassay                                                                         |
| Recommended Dilutions       | ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Radioimmunoassay                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                        |





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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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