

# Product Datasheet

## AFAP Antibody [DyLight 488] NBP2-81782G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81782G**

AFAP Antibody [DyLight 488]

| 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                   | Polyclonal                                                                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                              |
| Isotype                     | IgG                                                                                                                                                                                                             |
| Conjugate                   | DyLight 488                                                                                                                                                                                                     |
| Purity                      | Peptide affinity purified                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                 |
| Host                        | Rabbit                                                                                                                                                                                                          |
| Gene ID                     | 60312                                                                                                                                                                                                           |
| Gene Symbol                 | AFAP1                                                                                                                                                                                                           |
| Species                     | Human, Mouse                                                                                                                                                                                                    |
| Reactivity Notes            | 0                                                                                                                                                                                                               |
| Specificity/Sensitivity     | Monomer and homomultimer of AFAP1 are known to exist; AFAP1 antibody is predicted to not cross-react with other AFAP family members.                                                                            |
| Immunogen                   | AFAP antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human AFAP. The immunogen is located within amino acids 30 - 80 of AFAP. Amino Acid Sequence: FDVKDHAQKQETANSLPA |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                 |
| Applications                | Western Blot, ELISA                                                                                                                                                                                             |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                          |





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### **Products Related to NBP2-81782G**

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|                   |                                                                 |
|-------------------|-----------------------------------------------------------------|
| NBP2-24891G       | Rabbit IgG Isotype Control [DyLight 488]                        |
| NBP2-51706-0.05mg | Recombinant Human AFAP His Protein                              |
| NBL1-07367        | AFAP Overexpression Lysate                                      |
| AF3715            | Fibroblast Activation Protein alpha/FAP Antibody [Unconjugated] |

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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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