

# Product Datasheet

## PAK2 Antibody [DyLight 488] NBP1-76721G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76721G**

PAK2 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                     | 5062                                                                                                                                                                                                       |
| Gene Symbol                 | PAK2                                                                                                                                                                                                       |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                          |
| Reactivity Notes            | 0                                                                                                                                                                                                          |
| Immunogen                   | Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human PAK2. The immunogen is located within amino acids 20 - 70 of PAK2. Amino Acid Sequence: PLPSVPEEKKPRHK |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                            |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                           |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                     |





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### **Products Related to NBP1-76721G**

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|               |                                                |
|---------------|------------------------------------------------|
| NBP2-24891G   | Rabbit IgG Isotype Control [DyLight 488]       |
| NBP1-76720PEP | PAK2 Antibody Blocking Peptide                 |
| H00005062-T02 | PAK2 293T Cell Transient Overexpression Lysate |
| AF835         | Caspase-3 Antibody [Unconjugated] - Active     |

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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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