

# Product Datasheet

## PEX19 Antibody [DyLight 350]

### NBP3-38159UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38159UV**

PEX19 Antibody [DyLight 350]

| 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 350                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Gene ID                     | 5824                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Gene Symbol                 | PEX19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-299 of human PEX19 (NP_002848.1).</p> <p>Sequence:<br/> MAAAEEGCSVGAEADRELEELLESALDDFDKAKPSPAPPSTTTAPDASGPQKR<br/> SPGDTAKDALFASQEKFFQELFDSELASQATAEFEKAMKELAEELPHLVEQFQ<br/> KLSEAAGRVGSDMTSQQEFTSCLKETLSGLAKNATDLQNSSMSEELTKAME<br/> GLGMDEGDGEGNILPIMQSIMQNLLSKDVLPSLKEITEKYPEWLQSHRESLPP<br/> EQFEKYQEQH SVMCKICEQFEAETPTDSETTQKARFEMVLDLMQQLQDLGHP<br/> PKELAGEMPPGLNFDLDALNLSGPPGASGEQCLIM</p> |
| Notes                       | <p>DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.</p>                                                                                                                                                                                                                                                                                                                                                                                                |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                                                                                                                                                  |





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### **Products Related to NBP3-38159UV**

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|                  |                                          |
|------------------|------------------------------------------|
| NBP2-24891UV     | Rabbit IgG Isotype Control [DyLight 350] |
| NBP1-72444-100ug | Recombinant Human PEX19 His Protein      |
| 8090-ZN-025      | PEX                                      |
| NBL1-14301       | PEX19 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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