

# Product Datasheet

## PYCR1 Antibody [DyLight 650]

### NBP3-38355C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38355C**

PYCR1 Antibody [DyLight 650]

| 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 650   |
| Purity                      | Affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 5831  |
| Gene Symbol                 | PYCR1   |
| Species                     | Human, Mouse, Rat   |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-319 of human PYCR1 (NP_008838.2).</p> <p>Sequence:<br/> MSVGFAGAGQLAFALAKGFTAAGVLAHKIMASSPDMDLATVSALRKMGVKLT<br/> PHNKETVQHSDVLFLAVKPHIIPFILDEIGADIEDRHIVVSCAAGVTISSIEKKLSAF<br/> RPAPRVIRCMTNTPVVVREGATVYATGTGTHAQVEDGRLMEQLLSSVGFCTEVEE<br/> DLIDAVTGLSGSGPAYAFTALDALADGGVKMGLPRRLAVRLGAQALLGAAKML<br/> LHSEQHPGQLKDNVSSPGGATIHVLESGGFRSLLINAVEASCIRTRELQSM<br/> ADQEQVSPAIAIKKTILDKVKLDSPAGTALSPSGHTKLLPRSLAPAGKD</p> |
| Notes                       | <p>DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.</p>  |
| 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 NBP3-38355C**

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|                   |  |
|-------------------|--|
| NBP2-24891C       | Rabbit IgG Isotype Control [DyLight 650] |
| NBP1-50895-0.05mg | Recombinant Human PYCR1 His Protein      |
| NBP2-05230        | PYCR1 Overexpression Lysate              |
| AF3398            | Catalase 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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