

# Product Datasheet

## Patched 1/PTCH Antibody (OT1H10) [DyLight 405] NBP2-73254V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-73254V**

Patched 1/PTCH Antibody (OTI1H10) [DyLight 405]

| 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               | OTI1H10                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                      |
| Gene ID             | 5727                                                                                                                       |
| Gene Symbol         | PTCH1                                                                                                                      |
| Species             | Human, Mouse, Rat                                                                                                          |
| Immunogen           | Recombinant protein fragment corresponding to amino acids 770-1027 of human Patched 1/PTCH (NP_000255) produced in E.coli. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                          |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-73254V**

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| NBP1-97005V-0.5ml  | Mouse IgG1 Isotype Control (MG1) [DyLight 405]        |
| H00005727-Q01-10ug | Recombinant Human Patched 1/PTCH GST (N-Term) Protein |
| 314-BP-010         | BMP-4 [Unconjugated]                                  |
| NBL1-14924         | Patched 1/PTCH Overexpression Lysate                  |

### **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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