

# Product Datasheet

## LXR alpha/NR1H3 Antibody (OTI1A5) [Allophycocyanin] NBP2-72550APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72550APC**

LXR alpha/NR1H3 Antibody (OT11A5) [Allophycocyanin]

| 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               | OT11A5  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | Allophycocyanin   |
| Purity              | Immunogen affinity purified   |
| Buffer              | PBS   |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 10062   |
| Gene Symbol         | NR1H3   |
| Species             | Human, Mouse, Rat   |
| Reactivity Notes    | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen           | Human recombinant protein fragment corresponding to amino acids 69-329 of human NR1H3 (NP_005684) produced in E.coli.   |

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





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### **Products Related to NBP2-72550APC**

|                    |  |
|--------------------|--|
| IC003A             | Mouse IgG2a Isotype Control (20102) [Allophycocyanin]  |
| NB400-157PEP       | LXR alpha/NR1H3 Antibody Blocking Peptide              |
| H00001594-Q01-10ug | Recombinant Human CYP27B1 GST (N-Term) Protein         |
| H00010062-P01-10ug | Recombinant Human LXR alpha/NR1H3 GST (N-Term) Protein |

### **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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