

# Product Datasheet

## ZNF447 Antibody (OTI2H7) [HRP] NBP2-74951H

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2023 v.20.1

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**NBP2-74951H**

ZNF447 Antibody (OTI2H7) [HRP]

| 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               | OTI2H7                                                                                      |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1                                                                                        |
| Conjugate           | HRP                                                                                         |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                                                                                                                           |
| Gene ID             | 65982                                                                                                                                                                                                                                                                                                                                           |
| Gene Symbol         | ZSCAN18                                                                                                                                                                                                                                                                                                                                         |
| Species             | Human, Mouse, Rat, Canine, Monkey                                                                                                                                                                                                                                                                                                               |
| 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           | Full length recombinant protein of human ZNF447 (NP_076415) produced in HEK293T cells.                                                                                                                                                                                                                                                          |

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





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### **Products Related to NBP2-74951H**

|                    |                                               |
|--------------------|-----------------------------------------------|
| NBP1-97074         | Mouse IgG1 Isotype Control (MG1) [HRP]        |
| H00065982-P01-10ug | Recombinant Human ZNF447 GST (N-Term) Protein |
| 4575-RS-025/CF     | R-Spondin 4 [Unconjugated]                    |
| H00065982-P02-10ug | Recombinant Human ZNF447 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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