

# Product Datasheet

## Nephrin Antibody [HRP] AF3159H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3159H**

Nephrin Antibody [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                   | Polyclonal                                                                                                                                            |
| Preservative                | No Preservative                                                                                                                                       |
| Isotype                     | IgG                                                                                                                                                   |
| Conjugate                   | HRP                                                                                                                                                   |
| Purity                      | Antigen Affinity-purified                                                                                                                             |
| Buffer                      | PBS                                                                                                                                                   |
| Product Description         |                                                                                                                                                       |
| Host                        | Goat                                                                                                                                                  |
| Gene ID                     | 4868                                                                                                                                                  |
| Gene Symbol                 | NPHS1                                                                                                                                                 |
| Species                     | Mouse                                                                                                                                                 |
| Specificity/Sensitivity     | Detects mouse Nephrin in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human Nephrin is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Nephrin<br>Gln37-Thr1049<br>Accession # NP_062332                                               |
| Product Application Details |                                                                                                                                                       |
| Applications                | Immunohistochemistry                                                                                                                                  |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                |





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### **Products Related to AF3159H**

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|               |                                   |
|---------------|-----------------------------------|
| AB-108-CH     | Goat IgG Isotype Control [HRP]    |
| NBP1-77303PEP | Nephrin Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]          |
| DY4269-05     | Nephrin [Biotin]                  |

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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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