

# Product Datasheet

## COMP/Thrombospondin-5 Antibody [HRP] AF3134H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3134H****COMP/Thrombospondin-5 Antibody [HRP]**

| <b>Product Information</b>         |                                                                                                                                                      |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                               |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                          |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                             |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                           |
| <b>Preservative</b>                | No Preservative                                                                                                                                      |
| <b>Isotype</b>                     | IgG                                                                                                                                                  |
| <b>Conjugate</b>                   | HRP                                                                                                                                                  |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                            |
| <b>Buffer</b>                      | PBS                                                                                                                                                  |
| <b>Product Description</b>         |                                                                                                                                                      |
| <b>Host</b>                        | Goat                                                                                                                                                 |
| <b>Gene ID</b>                     | 1311                                                                                                                                                 |
| <b>Gene Symbol</b>                 | COMP                                                                                                                                                 |
| <b>Species</b>                     | Human                                                                                                                                                |
| <b>Specificity/Sensitivity</b>     | Detects human COMP in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse COMP is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human COMP/Thrombospondin-5 Gln21-Ala757 (Ala256Arg)<br>Accession # P49747                           |
| <b>Product Application Details</b> |                                                                                                                                                      |
| <b>Applications</b>                | Western Blot, Neutralization                                                                                                                         |
| <b>Recommended Dilutions</b>       | Western Blot, Neutralization                                                                                                                         |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                               |



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### **Products Related to AF3134H**

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|            |                                |
|------------|--------------------------------|
| AB-108-CH  | Goat IgG Isotype Control [HRP] |
| 210-TA-005 | TNF-alpha [Unconjugated]       |
| DCMP0      | COMP/Thrombospondin-5 [HRP]    |
| M6000B-1   | IL-6 [HRP]                     |

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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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