

# Product Datasheet

## VAP-A Antibody [Biotin] AF5820B

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**AF5820B**

VAP-A Antibody [Biotin]

| 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                | 0.05% Sodium Azide                                                                                                                                                          |
| Isotype                     | IgG                                                                                                                                                                         |
| Conjugate                   | Biotin                                                                                                                                                                      |
| Purity                      | Antigen Affinity-purified                                                                                                                                                   |
| Buffer                      | PBS                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                             |
| Host                        | Sheep                                                                                                                                                                       |
| Gene ID                     | 9218                                                                                                                                                                        |
| Gene Symbol                 | VAPA                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects human VAP-A in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human VAP-B and recombinant rat VAP-B is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human VAP-A<br>Ala2-Met132<br>Accession # Q9P0L0                                                                                        |
| 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 AF5820B**

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|             |                                     |
|-------------|-------------------------------------|
| BAF020      | Sheep IgG Isotype Control [Biotin]  |
| NBP1-37090  | Recombinant Human VAP-A His Protein |
| 5820-VA-050 | VAP-A                               |
| NBP1-49533  | Glut4 Antibody - BSA Free           |

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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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