

# Product Datasheet

## Caveolin-1 Antibody [PE] AF5736P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5736P****Caveolin-1 Antibody [PE]**

| <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>                | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>                     | IgG                                                                                         |
| <b>Conjugate</b>                   | PE                                                                                          |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                   |
| <b>Buffer</b>                      | PBS                                                                                         |
| <b>Product Description</b>         |                                                                                             |
| <b>Host</b>                        | Goat                                                                                        |
| <b>Gene ID</b>                     | 857                                                                                         |
| <b>Gene Symbol</b>                 | CAV1                                                                                        |
| <b>Species</b>                     | Human                                                                                       |
| <b>Specificity/Sensitivity</b>     | Detects human Caveolin-1 in Western blots.                                                  |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human Caveolin-1<br>Ser2-Ser104<br>Accession # Q03135   |
| <b>Product Application Details</b> |                                                                                             |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Knockout Validated                                      |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Knockout Validated                                      |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                      |



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**Products Related to AF5736P**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| AB-108-CP          | Goat IgG Isotype Control [PE]                     |
| H00000857-P01-10ug | Recombinant Human Caveolin-1 GST (N-Term) Protein |
| 236-EG-200         | EGF [Unconjugated]                                |
| NBP2-75049         | Mouse Caveolin-1 ELISA Kit (Colorimetric)         |

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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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