

# Product Datasheet

## Calsyntenin-1 Antibody [HRP] AF5346H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5346H****Calsyntenin-1 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>                        | Sheep  |
| <b>Gene ID</b>                     | 22883  |
| <b>Gene Symbol</b>                 | CLSTN1   |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | Detects human Calsyntenin-1 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) Calsyntenin-2 and rhCalsyntenin-3 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Calsyntenin-1 isoform 2<br>Arg30-Thr851<br>Accession # AAH33902  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot   |
| <b>Recommended Dilutions</b>       | Western Blot   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to AF5346H**

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|               |   |
|---------------|---|
| NBP1-96876    | Sheep IgG Isotype Control [HRP]           |
| NBP3-17025PEP | Calsyntenin-1 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                  |
| 5346-CL-050   | Calsyntenin-1                             |

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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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