

# Product Datasheet

## VPS51 Antibody [Alexa Fluor™ Plus 680] NBP2-82053AFP680

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82053AFP680**

VPS51 Antibody [Alexa Fluor™ Plus 680]

| <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>                   | Alexa Fluor Plus 680   |
| <b>Purity</b>                      | Peptide affinity purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 738  |
| <b>Gene Symbol</b>                 | VPS51  |
| <b>Species</b>                     | Human, Mouse, Rat  |
| <b>Reactivity Notes</b>            | Immunogen displays the following percentage of sequence identity for non-tested species: Chicken: (82%)  |
| <b>Specificity/Sensitivity</b>     | At least two alternatively spliced isoforms are known to exist; this antibody will detect both isoforms.   |
| <b>Immunogen</b>                   | VPS51 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human VPS51. The immunogen is located within amino acids 620 - 670 of VPS51. Amino Acid Sequence: LYEEGVRKAQSSDSSKRT   |
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| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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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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