

# Product Datasheet

## Vimentin Antibody (4A4) - Azide and BSA Free NBP2-88957

Unit Size: 50 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-88957**

Vimentin Antibody (4A4) - Azide and BSA Free

| <b>Product Information</b>     |   |
|--------------------------------|---|
| <b>Unit Size</b>               | 50 ul   |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>               | Monoclonal  |
| <b>Clone</b>                   | 4A4   |
| <b>Preservative</b>            | No Preservative   |
| <b>Isotype</b>                 | IgG2b   |
| <b>Purity</b>                  | Protein A purified  |
| <b>Buffer</b>                  | PBS containing 50% glycerol   |
| <b>Target Molecular Weight</b> | 53.6 kDa  |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Host</b>                | Mouse  |
| <b>Gene ID</b>             | 7431   |
| <b>Gene Symbol</b>         | VIM  |
| <b>Species</b>             | Human, Mouse, Rat  |
| <b>Immunogen</b>           | Synthetic peptide corresponding to a portion of mouse Vimentin Antibody phosphorylated at Ser55. |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence |





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### **Products Related to NBP2-88957**

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|                  |   |
|------------------|---|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP2-27231       | Mouse IgG2b Isotype Control (MPC-11)                    |
| NBP2-35139-100ug | Recombinant Human Vimentin Protein                      |

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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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