

# Product Datasheet

## **SOD3/EC-SOD Antibody [DyLight 680] NBP3-18234FR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-18234FR**

SOD3/EC-SOD Antibody [DyLight 680]

**Product Information**

|                      |   |
|----------------------|---|
| <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>     | DyLight 680   |
| <b>Purity</b>        | Peptide affinity purified   |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 6649  |
| <b>Gene Symbol</b>             | SOD3  |
| <b>Species</b>                 | Human, Mouse, Rat                                   |
| <b>Specificity/Sensitivity</b> | Detects extracellular SOD ~35kDa.                   |
| <b>Immunogen</b>               | Peptide corresponding to AA 227-236 of human EC SOD |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| <b>Recommended Dilutions</b> | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| <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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