

## Product Datasheet

# ASFV p30 (Capture) Mouse Monoclonal Antibody (orb3073429)

|                             |                                                                    |
|-----------------------------|--------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb3073429                                                         |
| <b>Category</b>             | Antibodies                                                         |
| <b>Description</b>          | Mouse monoclonal capture antibody to African Swine Fever Virus p30 |
| <b>Target</b>               | ASFV                                                               |
| <b>Clonality</b>            | Monoclonal                                                         |
| <b>Species/Host</b>         | Mouse                                                              |
| <b>Isotype</b>              | IgG1                                                               |
| <b>Conjugation</b>          | Unconjugated                                                       |
| <b>Reactivity</b>           | Virus                                                              |
| <b>Form/Appearance</b>      | Liquid                                                             |
| <b>Buffer/Preservatives</b> | PBS, pH 7.4.                                                       |
| <b>Purification</b>         | The antibody was purified by Protein A/G affinity chromatography.  |
| <b>Immunogen</b>            | Recombinant protein of human ASFV p30                              |
| <b>UniProt ID</b>           | <b>P34204</b>                                                      |
| <b>Tested applications</b>  | CLIA, ELISA, ICA                                                   |
| <b>Specificity</b>          | Recognizes native and recombinant ASFV p30 protein.                |
| <b>Matched Pairs</b>        | Capture: orb3073429; Detection: orb3073428                         |

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|                        |                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b>         | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>            | For research use only                                                                                                                   |
| <b>Entrez</b>          | <b>10498</b>                                                                                                                            |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                                                         |

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