

# Product Datasheet

## Kallikrein 3/PSA Antibody (181811) [Janelia Fluor® 646] FAB13442J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB13442J**

Kallikrein 3/PSA Antibody (181811) [Janelia Fluor® 646]

**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>     | Monoclonal  |
| <b>Clone</b>         | 181811  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG2a   |
| <b>Conjugate</b>     | Janelia Fluor 646   |
| <b>Purity</b>        | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |  |
|--------------------------------|--|
| <b>Host</b>                    | Mouse  |
| <b>Gene ID</b>                 | 354  |
| <b>Gene Symbol</b>             | KLK3   |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | Detects human Kallikrein 3/PSA in sandwich immunoassays and in Western blots.                          |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human Kallikrein 3/PSA Pro19-Pro261 Accession # P07288 |
| <b>Notes</b>                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                  |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| <b>Recommended Dilutions</b> | Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.  |



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## Products Related to FAB13442J

|                |  |
|----------------|--|
| NBP2-61380-1mg | Recombinant Human Kallikrein 3/PSA Protein |
| M6000B-1       | IL-6 [HRP]                                 |
| DKK300         | Kallikrein 3/PSA [HRP]                     |
| AF262          | Amphiregulin Antibody                      |

## 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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