

# Product Datasheet

## PTEN Antibody (217702R) [Janelia Fluor® 646] FAB847RJ

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB847RJ**

PTEN Antibody (217702R) [Janelia Fluor® 646]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | 217702R   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 646   |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 5728  |
| Species                 | Human, Mouse  |
| Specificity/Sensitivity | Detects human PTEN in direct ELISAs.  |
| Immunogen               | <i>E. coli</i> -derived recombinant human PTEN<br>Thr2-Val403<br>Accession # P60484   |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Intracellular Staining by Flow Cytometry, Knockout Validated |
| Recommended Dilutions       | Western Blot, Intracellular Staining by Flow Cytometry, Knockout Validated |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.     |





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### **Products Related to FAB847RJ**

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|                 |  |
|-----------------|--|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP3-21254PEP   | PTEN Recombinant Protein Antigen                     |
| DVE00           | VEGF [HRP]   |
| 847-PN-010      | PTEN [Unconjugated]                                  |

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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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