

# Product Datasheet

## PIP5K2 gamma Antibody (3E10) H00079837-M05

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00079837-M05****PIP5K2 gamma Antibody (3E10)**

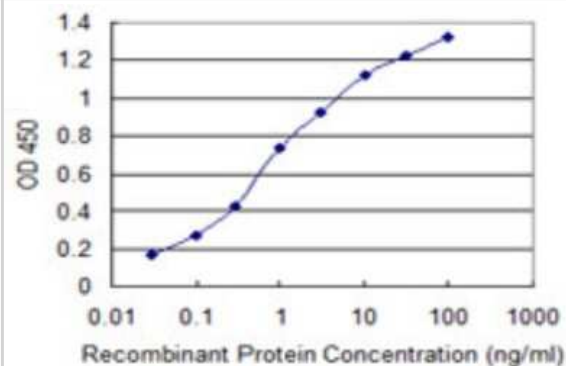
| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 0.1 mg   |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone</b>               | 3E10   |
| <b>Preservative</b>        | No Preservative  |
| <b>Isotype</b>             | IgG2a Kappa  |
| <b>Purity</b>              | IgG purified   |
| <b>Buffer</b>              | In 1x PBS, pH 7.4  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 79837   |
| <b>Gene Symbol</b>             | PIP4K2C   |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | PIP5K2C - phosphatidylinositol-4-phosphate 5-kinase, type II, gamma (3E10)  |
| <b>Immunogen</b>               | PIP4K2C (NP_079055.2, 310 a.a. ~ 381 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>DGDCSLTGPPALVGSYGTSPGIGGGYIHSRPLGPGEFESFIDVYAIRSAEGAP<br>QKEVYFMGLIDILTQYDA |
| <b>Notes</b>                   | This product is produced by and distributed for Abnova, a company based in Taiwan.  |

| <b>Product Application Details</b> |                                   |
|------------------------------------|-----------------------------------|
| <b>Applications</b>                | ELISA, Sandwich ELISA             |
| <b>Recommended Dilutions</b>       | ELISA, Sandwich ELISA             |
| <b>Application Notes</b>           | This product is useful for ELISA. |

**Images**

Sandwich ELISA: PIP5K2 gamma Antibody (3E10) [H00079837-M05] - Detection limit for recombinant GST tagged PIP4K2C is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00079837-M05**

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|                    |   |
|--------------------|---|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg   | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| H00079837-Q01-10ug | Recombinant Human PIP5K2 gamma GST (N-Term) 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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