

# Product Datasheet

## EG-VEGF/PK1 Antibody H00084432-B02P

Unit Size: 0.05 mg

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

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**H00084432-B02P****EG-VEGF/PK1 Antibody****Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.05 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>     | Polyclonal                                                                                                       |
| <b>Preservative</b>  | No Preservative                                                                                                  |
| <b>Isotype</b>       | IgG                                                                                                              |
| <b>Purity</b>        | Protein A purified                                                                                               |
| <b>Buffer</b>        | PBS (pH 7.4)                                                                                                     |

**Product Description**

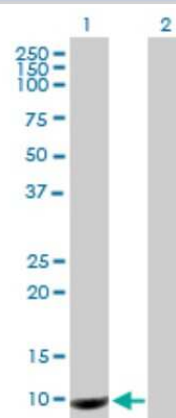
|                                |                                                                                                                                                                                    |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                                                                                                              |
| <b>Gene ID</b>                 | 84432                                                                                                                                                                              |
| <b>Gene Symbol</b>             | PROK1                                                                                                                                                                              |
| <b>Species</b>                 | Human                                                                                                                                                                              |
| <b>Specificity/Sensitivity</b> | PROK1 - prokineticin 1,                                                                                                                                                            |
| <b>Immunogen</b>               | PROK1 (AAH25399.1, 1 a.a. - 105 a.a.) full-length human protein.<br>MRGATRVSIMLLLVTVSDCAVITGACERDVQCGAGTCCAISLWLRGLRMCTPL<br>GREGEECHPGSHKIPFFRK RKHHTCPCLPNLLCSRFPDGRYRCSMDLKNINF |
| <b>Notes</b>                   | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                 |

**Product Application Details**

|                              |                                                                                                                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot                                                                                                                                                                      |
| <b>Recommended Dilutions</b> | Western Blot 1:500                                                                                                                                                                |
| <b>Application Notes</b>     | Antibody reactive against recombinant protein with GST tag on ELISA and western blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. |

**Images**

Western Blot: EG-VEGF/PK1 Antibody [H00084432-B02P] - Analysis of PROK1 expression in transfected 293T cell line by PROK1 polyclonal antibody. Lane 1: PROK1 transfected lysate(11.55 KDa). Lane 2: Non-transfected lysate.





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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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