

# Product Datasheet

## PTK9 Antibody H00005756-B01P

Unit Size: 0.05 mg

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

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**H00005756-B01P**

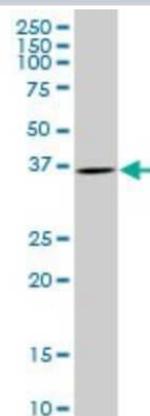
PTK9 Antibody

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <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)  |
| <b>Product Description</b>         |   |
| <b>Description</b>                 | Quality control test: Antibody reactive against mammalian transfected lysate.   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 5756  |
| <b>Gene Symbol</b>                 | TWF1  |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | TWF1 - twinfilin, actin-binding protein, homolog 1 (Drosophila),  |
| <b>Immunogen</b>                   | TWF1 (NP_002813.2, 1 a.a. - 384 a.a.) full-length human protein.<br>MTRRGRRRSSHFLGPPAGAAGCTQRRSRELAAMSHQTGIQASEDVKEIFA<br>RARNGKYRLLKISIEENQLVIGSYSQPSSDWDKDYDSFVLPILLEDKQPCYILFRL<br>DSQNAQGYEWIFIAWSPDHSHVRQKMLYAATRATLKKEFGGGHIKDEVFGTVK<br>EDVSLHGYKKYLLSQSSPAPLTAEEEEELRQIKINEVQTDVGVDTKHQTLQGVAF<br>PISREAFQALEKLNNRQLNYYVQLEIDIKNEIILANTTNTTELKDLPKRIPKDSARYH<br>FFLYKHSHEGDYLESIVFIYSMPGYTCSIRERMLYSSCKSRLLIVERQLQMDVI<br>RKIEIDNGDELTAFLYEEVHPKQHAHKQSFAPKPGPAGKRGIRRLIRGPAETE<br>ATTD |
| <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>                | Western Blot  |
| <b>Recommended Dilutions</b>       | Western Blot  |
| <b>Application Notes</b>           | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.   |

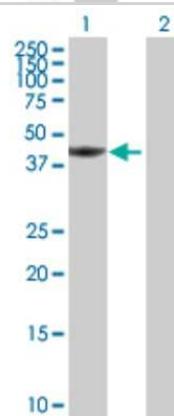


## Images

Western Blot: PTK9 Antibody [H00005756-B01P] - Analysis of PTK9 expression in human colon.



Western Blot: PTK9 Antibody [H00005756-B01P] - Analysis of TWF1 expression in transfected 293T cell line by TWF1 polyclonal antibody. Lane 1: PTK9 transfected lysate(42.24 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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