

# Product Datasheet

## Pyridoxal Kinase/PDXK Antibody H00008566-B01P

Unit Size: 0.05 mg

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

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**H00008566-B01P****Pyridoxal Kinase/PDXK 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 G purified                                                                                               |
| <b>Buffer</b>              | PBS (pH 7.4)                                                                                                     |

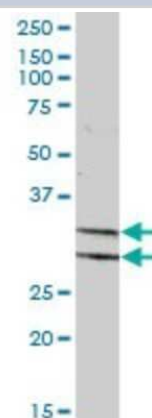
| <b>Product Description</b> |                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Quality control test: Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                  |
| <b>Host</b>                | Mouse                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Gene ID</b>             | 8566                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Gene Symbol</b>         | PDXK                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Species</b>             | Human                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Immunogen</b>           | PDXK (NP_003672.1, 1 a.a. - 312 a.a.) full-length human protein.<br>MEEECRVLSIQSHVIRGYVGNRAATFPLQVLGFEIDAVNSVQFSNHTGYAHWK<br>GQVLNSDELQELYEGLRLNNMNKYDYVLTGYTRDKSFLAMVVDIVQELKQQNP<br>RLVYVCDPVLGDKWDGEGSMYVPEDLLPVYKEKVVPLADIITPNQFEALLSG<br>RKIHSQEEALRVMDMLHSMGPDVVITSSDLPSPPQGSNYLIVLGSQRRRNPA<br>SVVMERIRMDIRKVDVAVFVGTDLFAAMLLAWTHKHPNNLKVACEKTVSTLHH<br>VLQRTIQCAKAQAGEGVRPSPMQLELRMVQSKRDIEDPEIVVQATVL |
| <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>           | It has been used for WB and Functional. |

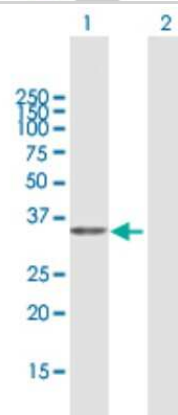


## Images

Western Blot: Pyridoxal Kinase/PDXK Antibody [H00008566-B01P] - Analysis of PDXK expression in human liver.



Western Blot: Pyridoxal Kinase/PDXK Antibody [H00008566-B01P] - Analysis of PDXK expression in transfected 293T cell line by PDXK polyclonal antibody. Lane 1: PDXK transfected lysate(34.32 KDa). Lane 2: Non-transfected lysate.





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### **General Contact Information**

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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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