

# Product Datasheet

## BCKDK Antibody H00010295-B01P

Unit Size: 0.05 mg

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

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**H00010295-B01P**

BCKDK Antibody

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.05 mg                                                                                                          |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| Clonality           | Polyclonal                                                                                                       |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG                                                                                                              |
| Purity              | Protein G purified                                                                                               |
| Buffer              | PBS (pH 7.4)                                                                                                     |

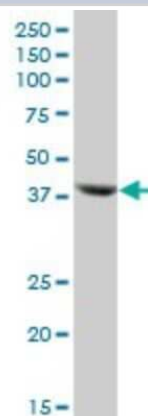
| Product Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene ID             | 10295                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Symbol         | BCKDK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Species             | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Immunogen           | BCKDK (NP_005872.1, 1 a.a. - 412 a.a.) full-length human protein.<br>MILASVLRSGPGGGGLPLRPLLGPALALRARSTSATDTHHVEMARERSKTVTSFY<br>NQSAIDAAAEKPSVRLTPTMMLYAGRSQDGSHELLKSARYLQQELPVRIAHRIKG<br>FRCLPFIIGCNPTILHVHEL YIRAFQKLTDFPPIKDQADEAQYCQLVRQLDDHDKD<br>VVTLLAEGLRESRKHIEDEKLVRYFLDKLTSLRGIRMLATHHLALHEDKPDFVG<br>IICTRLSPKKIIEKWVDFARRLCEHKYGNAPRVRINGHVAARFPFIPMPLDYILPE<br>LLKNAMRATMESHLDTPYNVPDVVITIANNDVDLIIRISDRGGGIAHKDLDRVMD<br>YHFTTAEASTQDPRISPLFGHLDMHSGAQSGPMHGFGFGLPTSRAYA EYLG<br>SLQLQSLQGIGTDVYLRRLRHIDGREESFRI |
| Notes               | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                                                                                                                                                                               |

| Product Application Details |                                                                          |
|-----------------------------|--------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence                     |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/Immunofluorescence                     |
| Application Notes           | This antibody is useful for Western Blot, Functional, Immunofluorescence |

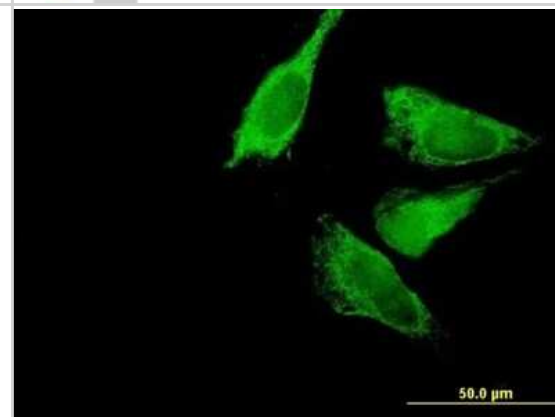


## Images

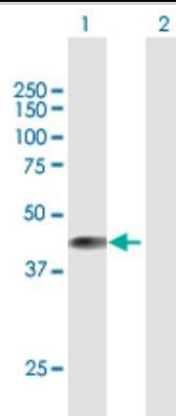
Western Blot: BCKDK Antibody [H00010295-B01P] - Analysis of BCKDK expression in human liver.



Immunocytochemistry/Immunofluorescence: BCKDK Antibody [H00010295-B01P] - Analysis of purified antibody to BCKDK on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: BCKDK Antibody [H00010295-B01P] - Analysis of BCKDK expression in transfected 293T cell line by BCKDK polyclonal antibody. Lane 1: BCKDK transfected lysate(45.32 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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