

# Product Datasheet

## Keratin 36 Antibody - Azide and BSA Free H00008689-B01P

Unit Size: 0.05 mg

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

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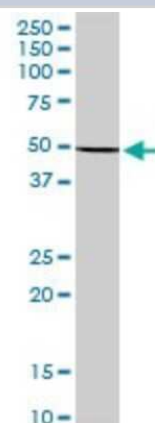
**H00008689-B01P**

Keratin 36 Antibody - Azide and BSA Free

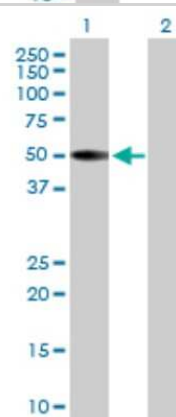
| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.05 mg  |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</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>                     | 8689   |
| <b>Gene Symbol</b>                 | KRT36  |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | KRT36 - keratin 36,  |
| <b>Immunogen</b>                   | KRT36 (AAH43581.1, 1 a.a. - 417 a.a.) full-length human protein.<br>MLRSGLSGLGSCLPGSYLSSECHTSGFVGSGGWFCESFNGSEKETMQFLN<br>DRLANYLEKVRQLERENAELESRIQEWYEFQIPYICPDYQSYFKTIEDFQQKILL<br>TKSENARLVLQIDNAKLAADDFRTKYETELSLRQLVEADINGLRRILDELTLCKA<br>DLEAQVESLKEELMCLKKNHEEEVSVLRQLGDRLNVEVDAAPPVDLNKILED<br>MRCQYEALVENNRRDVEAWFNTQTEELNQQVVSSEQLQCCQTEIIELRRTVN<br>ALEIELQAQHSMRNSLESTLAETEARYSQLAQMCLISNVEAQLSEIRCDLER<br>QNQEYQVLLDVKARLEGEIATYRHLLEGEDCKLPPQPCATACKPVIRVPSVPPV<br>PCVPSVPCTPAPQVGTQIRTITEEIRDGKVISSREHVQSRPL |
| <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: Keratin 36 Antibody [H00008689-B01P] - Analysis of KRT36 expression in HeLa.



Western Blot: Keratin 36 Antibody [H00008689-B01P] - Analysis of KRT36 expression in transfected 293T cell line by KRT36 polyclonal antibody. Lane 1: KRTHA6 transfected lysate(45.87 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00008689-B01P**

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|                    |   |
|--------------------|---|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97019-5mg     | Mouse IgG Isotype Control                               |
| H00008689-P01-10ug | Recombinant Human Keratin 36 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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