

# Product Datasheet

## RPS6KC1 Antibody (4C6)

**H00026750-M01-100ug**

Unit Size: 100 ug

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

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**H00026750-M01-100ug**

RPS6KC1 Antibody (4C6)

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 100 ug   |
| <b>Concentration</b> | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| <b>Storage</b>       | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                         |
| <b>Clonality</b>     | Monoclonal   |
| <b>Clone</b>         | 4C6  |
| <b>Preservative</b>  | No Preservative  |
| <b>Isotype</b>       | IgG2a Kappa  |
| <b>Purity</b>        | Ascites  |
| <b>Buffer</b>        | In 1x PBS, pH 7.4  |

**Product Description**

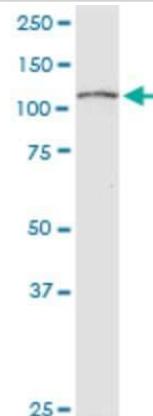
|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 26750   |
| <b>Gene Symbol</b>             | RPS6KC1   |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | RPS6KC1 - ribosomal protein S6 kinase, 52kDa, polypeptide 1 (4C6)   |
| <b>Immunogen</b>               | RPS6KC1 (NP_036556, 957 a.a. ~ 1066 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>SCDSDAIERMYCAPEVGAITEETEACDWWSLGAVLFELLTGKTLVECHPAGINT<br>HTTLNMPECVSEEARSЛИQQLLQFNPLERLGAGVAGVAGVEDIKSHPFFTVDWAEL<br>MR |
| <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, ELISA  |
| <b>Recommended Dilutions</b> | Western Blot 1:500, ELISA  |
| <b>Application Notes</b>     | Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control. |

**Images**

Western Blot: RPS6KC1 Antibody (4C6) [H00026750-M01] - RPS6KC1 monoclonal antibody (M01), clone 4C6. Analysis of RPS6KC1 expression in HepG2.





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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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