

# Product Datasheet

## TAX1BP3 Antibody (4A10)

### H00030851-M01

Unit Size: 0.1 mg

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

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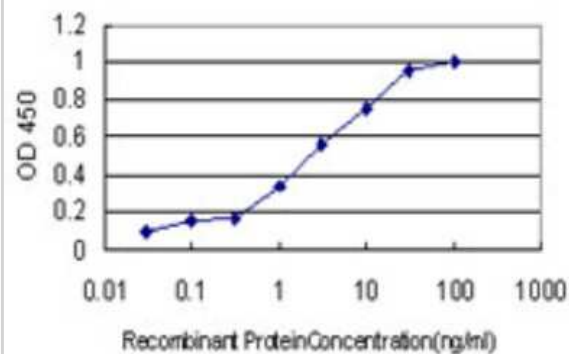


**H00030851-M01****TAX1BP3 Antibody (4A10)**

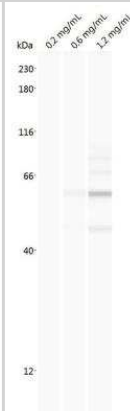
| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 mg   |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | 4A10   |
| <b>Preservative</b>                | No Preservative  |
| <b>Isotype</b>                     | IgG1 Kappa   |
| <b>Purity</b>                      | IgG purified   |
| <b>Buffer</b>                      | In 1x PBS, pH 7.4  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 30851  |
| <b>Gene Symbol</b>                 | TAX1BP3  |
| <b>Species</b>                     | Human  |
| <b>Reactivity Notes</b>            | Human. Other species not tested.   |
| <b>Specificity/Sensitivity</b>     | TAX1BP3 - Tax1 (human T-cell leukemia virus type I) binding protein 3  |
| <b>Immunogen</b>                   | TAX1BP3 (AAH23980, 1 a.a. ~ 124 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>MSYIPGQPVTAVVQRVEIHKLRQGENLILGFSIGGGIDQDPSQNPFSQDKTDKGI<br>YVTRVSEGGPAEIAQLQIGDKIMQVNGWDMTMVTHDQARKRLTKRSEEVVRL<br>VTRQSLQKAVQQSMLS |
| <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, Simple Western, ELISA, Sandwich ELISA  |
| <b>Recommended Dilutions</b>       | Western Blot 1:500, Simple Western, ELISA, Sandwich 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. This TAX1BP3 Antibody (4A10) is validated for Simple Western from a verified customer review.                             |

## Images

Sandwich ELISA: TAX1BP3 Antibody (4A10) [H00030851-M01] - Detection limit for recombinant GST tagged TAX1BP3 is approximately 0.1 ng/mL as a capture antibody.



Simple Western: TAX1BP3 Antibody (4A10) [H00030851-M01] - This antibody (1:25 dilution) was used to probe THP-1 macrophage lysate (concentrations shown) by Simple Western. Simple Western image submitted by a verified customer review.



## Publications

Oliver AW, He X, Borthwick K et al. The HPV16 E6 binding protein Tip-1 interacts with ARHGEF16, which activates Cdc42. *Br J Cancer*. 2010-12-07 [PMID: 21139582]



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### **Products Related to H00030851-M01**

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|                  |   |
|------------------|---|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)           |
| NBP1-72533-100ug | Recombinant Human TAX1BP3 His 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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