

# Product Datasheet

## TUBA3D Antibody - Azide and BSA Free H00113457-B01P

Unit Size: 0.05 mg

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

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Updated 2/21/2025 v.20.1

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**H00113457-B01P**

TUBA3D Antibody - Azide and BSA Free

| 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 A purified   |
| Buffer              | PBS (pH 7.4)   |

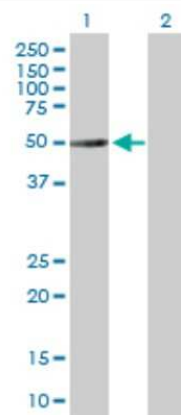
| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 113457  |
| Gene Symbol             | TUBA3D  |
| Species                 | Human   |
| Specificity/Sensitivity | H2-ALPHA - alpha-tubulin isotype H2-alpha,  |
| Immunogen               | H2-ALPHA (NP_525125, 1 a.a. - 450 a.a.) full-length human protein.<br>MRECISIHVGGAGVQIGNACWELYCLEHGIQPDGQMPSDKTIGGGDDSFNTFF<br>SETGAGKHVPRAVFVDLEPTVVDEVRTGTYRQLFHPEQLITGKEDAANNYARG<br>HYTIGKEIVDLVLDRIKRLADLCTGLQGFLIFHSFGGGTGSGFASLLMERLSVDY<br>GKSKLEFAIYPAPQVSTAVVEPYNSILTTHTTLEHSDCAFMDNEAIYDICRRN<br>LDIERPTYTNLNLIGQIVSSITASLRFDGALNVDLTFQTNLVPYPRIHFPLATYA<br>PVISAEKAYHEQLSVAEITNACFEPANQMVKYDPRHGKYMCCMLYRGDVVVK<br>DVNAAIATIKTKRTIQFVDWCPTGFKVGINYQPPTVPPGGDLAKVQRAVCMLSN<br>TTAIAEAWARLDHKFDLMYAKRAVHWYVGEEMEEGEFSEAREDLAALEKDY<br>EEVGVDSEAEAEEGEEY |
| Notes                   | This product is produced by and distributed for Abnova, a company based in Taiwan.  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot  |
| Recommended Dilutions       | Western Blot 1:500  |
| Application Notes           | Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. |



## Images

Western Blot: TUBA3D Antibody [H00113457-B01P] - Analysis of H2-ALPHA expression in transfected 293T cell line by H2-ALPHA polyclonal antibody. Lane 1: H2-ALPHA transfected lysate(49.5 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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