

# Product Datasheet

## GABA-AR alpha 6 Antibody (HL1669) - Azide and BSA Free NBP3-25473

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-25473**

GABA-AR alpha 6 Antibody (HL1669) - Azide and BSA Free

| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 100 ul   |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone</b>               | HL1669   |
| <b>Preservative</b>        | No Preservative  |
| <b>Isotype</b>             | IgG  |
| <b>Purity</b>              | Protein A purified   |
| <b>Buffer</b>              | PBS  |

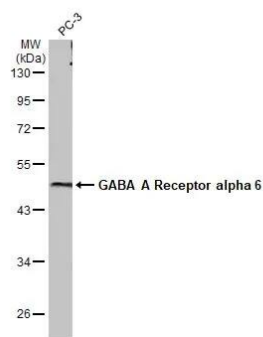
| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Description</b>         | Novus Biologicals Rabbit GABA-AR alpha 6 Antibody (HL1669) - Azide and BSA Free (NBP3-25473) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                | Rabbit   |
| <b>Gene ID</b>             | 2559   |
| <b>Gene Symbol</b>         | GABRA6   |
| <b>Species</b>             | Human, Mouse, Rat  |
| <b>Immunogen</b>           | Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human GABA-AR alpha 6. The exact sequence is proprietary.   |

| <b>Product Application Details</b> |                           |
|------------------------------------|---------------------------|
| <b>Applications</b>                | Western Blot              |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:3000 |

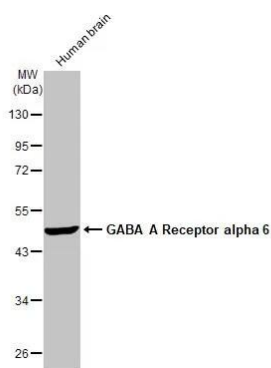


## Images

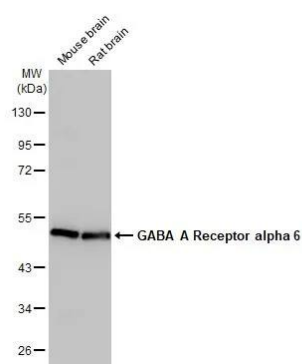
Western Blot: GABA-AR alpha 6 Antibody (HL1669) - Azide and BSA Free [NBP3-25473] - Whole cell extract (30 Aug) was separated by 10% SDS-PAGE, and the membrane was blotted with GABA A Receptor alpha 6 antibody [HL1669] (NBP3-25473) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Western Blot: GABA-AR alpha 6 Antibody (HL1669) - Azide and BSA Free [NBP3-25473] - Human tissue extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with GABA A Receptor alpha 6 antibody [HL1669] (NBP3-25473) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: GABA-AR alpha 6 Antibody (HL1669) - Azide and BSA Free [NBP3-25473] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with GABA A Receptor alpha 6 antibody [HL1669] (NBP3-25473) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-25473**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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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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