

# Product Datasheet

## **QKI/Quaking Antibody (GT2612) - Azide and BSA Free NBP3-13576**

Unit Size: 100 ul

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

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**NBP3-13576**

QKI/Quaking Antibody (GT2612) - Azide and BSA Free

**Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <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>         | GT2612                                                                                                           |
| <b>Preservative</b>  | No Preservative                                                                                                  |
| <b>Isotype</b>       | IgG2a                                                                                                            |
| <b>Purity</b>        | Protein A purified                                                                                               |
| <b>Buffer</b>        | PBS                                                                                                              |

**Product Description**

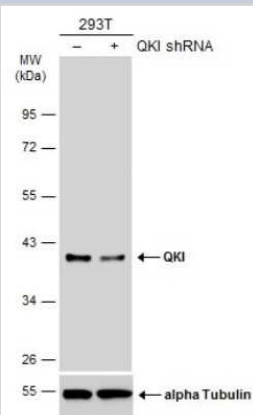
|                    |                                                                                                                               |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Centrifuge briefly prior to opening.                                                                                          |
| <b>Host</b>        | Mouse                                                                                                                         |
| <b>Gene ID</b>     | 9444                                                                                                                          |
| <b>Gene Symbol</b> | QKI                                                                                                                           |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                             |
| <b>Immunogen</b>   | Recombinant protein encompassing a sequence within the center region of human QKI/Quaking. The exact sequence is proprietary. |

**Product Application Details**

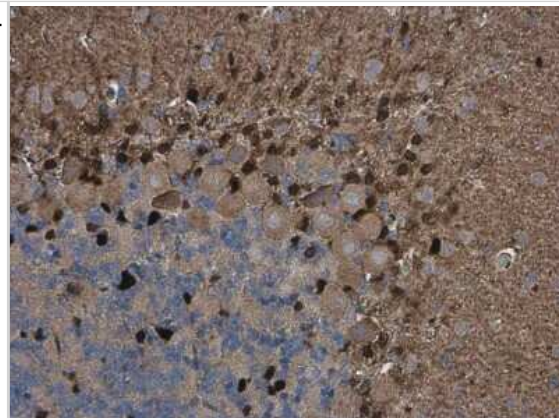
|                              |                                                    |
|------------------------------|----------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin        |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry-Paraffin 5ug/ml |

**Images**

Western Blot: QKI/Quaking Antibody (GT2612) [NBP3-13576] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with QKI/Quaking antibody [GT2612] (NBP3-13576) diluted at 1:5000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



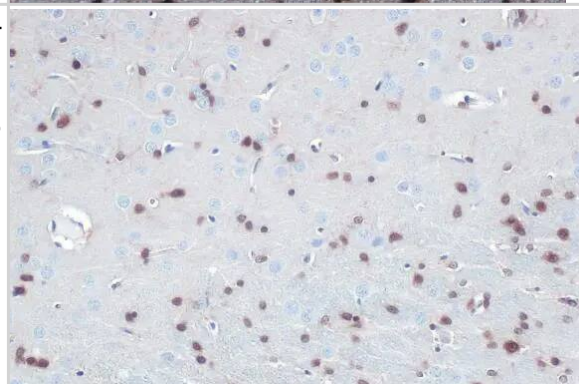
Immunohistochemistry-Paraffin: QKI/Quaking Antibody (GT2612) [NBP3-13576] - QKI/Quaking antibody [GT2612] detects QKI/Quaking protein at cytoplasm and nucleus in rat brain by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. QKI/Quaking antibody [GT2612] (NBP3-13576) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



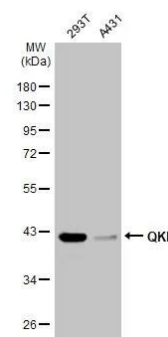
Immunohistochemistry-Paraffin: QKI/Quaking Antibody (GT2612) [NBP3-13576] - QKI/Quaking antibody [GT2612] detects QKI/Quaking protein at cytoplasm and nucleus in mouse brain by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. QKI/Quaking antibody [GT2612] (NBP3-13576) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



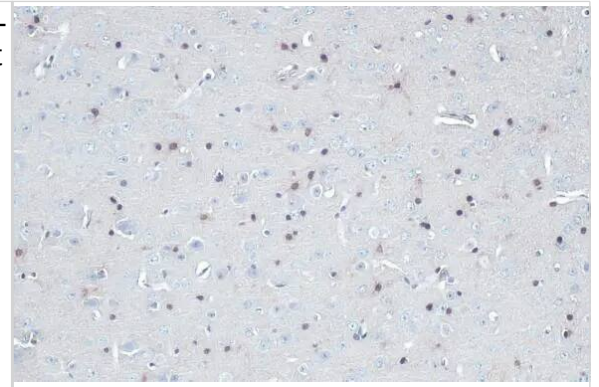
Immunohistochemistry-Paraffin: QKI/Quaking Antibody (GT2612) [NBP3-13576] - QKI/Quaking antibody [GT2612] detects QKI/Quaking protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. QKI/Quaking stained by QKI/Quaking antibody [GT2612] (NBP3-13576) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: QKI/Quaking Antibody (GT2612) [NBP3-13576] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with QKI/Quaking antibody [GT2612] (NBP3-13576) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: QKI/Quaking Antibody (GT2612) [NBP3-13576] - QKI/Quaking antibody [GT2612] detects QKI/Quaking protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. QKI/Quaking stained by QKI/Quaking antibody [GT2612] (NBP3-13576) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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**Products Related to NBP3-13576**

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|            |                                                         |
|------------|---------------------------------------------------------|
| HAF007     | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B    | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778 | Mouse IgG2a Isotype Control (M2A)                       |
| NBP2-23390 | Recombinant Human QKI/Quaking 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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