

# Product Datasheet

## Tau [p Thr205] Antibody - Azide and BSA Free NBP3-16889-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-16889-100ul**

Tau [p Thr205] Antibody - Azide and BSA Free

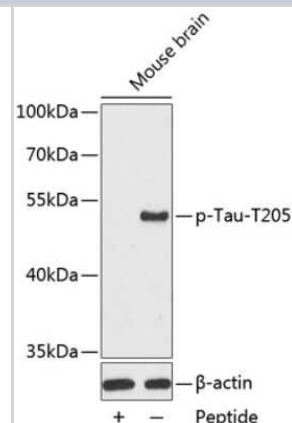
| Product Information |   |
|---------------------|---|
| Unit Size           | 100 ul  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality           | Polyclonal  |
| Preservative        | 0.01% Thimerosal  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | PBS, 50% glycerol, pH7.3  |

| Product Description |   |
|---------------------|---|
| Host                | Rabbit  |
| Gene ID             | 4137  |
| Gene Symbol         | MAPT  |
| Species             | Mouse, Rat  |
| Immunogen           | A synthetic phosphorylated peptide around T205 of human Tau (NP_001190181.1). PGTPG |

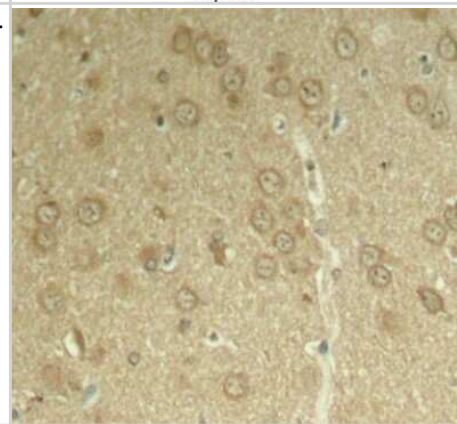
| Product Application Details |                              |
|-----------------------------|------------------------------|
| Applications                | Western Blot                 |
| Recommended Dilutions       | Western Blot 1:1000 - 1:5000 |

**Images**

Western Blot: Tau [p Thr205] Antibody [NBP3-16889] - Western blot analysis of extracts from mouse brain tissue, using phospho-Tau-T205 antibody (NBP3-16889). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA.



Immunohistochemistry-Paraffin: Tau [p Thr205] Antibody [NBP3-16889] - Immunohistochemistry of paraffin-embedded rat hippocampal region tissue from a model with Alzheimer, using Tau antibody (NBP3-16889). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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### **Products Related to NBP3-16889-100ul**

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|                  |   |
|------------------|---|
| HAF008           | Goat anti-Rabbit IgG Secondary Antibody [HRP]                                 |
| NB7160           | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]                           |
| NBP2-24891       | Rabbit IgG Isotype Control  |
| NBP2-76793-100ug | Recombinant Human Tau Active, (K18), P301L Mutant, Pre-formed Fibrils 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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