

# Product Datasheet

## ELAVL4 Antibody - BSA Free

### NBP3-13359

Unit Size: 100 ul

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

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**NBP3-13359**

ELAVL4 Antibody - BSA Free

| Product Information     |                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size               | 100 ul                                                                                                           |
| Concentration           | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| Clonality               | Polyclonal                                                                                                       |
| Preservative            | 0.025% Proclin 300                                                                                               |
| Isotype                 | IgG                                                                                                              |
| Purity                  | Antigen Affinity-purified                                                                                        |
| Buffer                  | PBS (pH 7), 20% Glycerol                                                                                         |
| Target Molecular Weight | 42 kDa                                                                                                           |

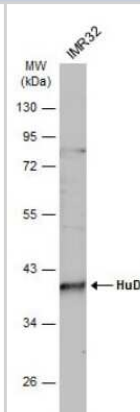
| Product Description |                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Description         | Centrifuge briefly prior to opening.                                                                                         |
| Host                | Rabbit                                                                                                                       |
| Gene ID             | 1996                                                                                                                         |
| Gene Symbol         | ELAVL4                                                                                                                       |
| Species             | Human, Mouse, Rat                                                                                                            |
| Immunogen           | Recombinant protein encompassing a sequence within the N-terminus region of mouse ELAVL4. The exact sequence is proprietary. |

| Product Application Details |                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                        |
| Recommended Dilutions       | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |

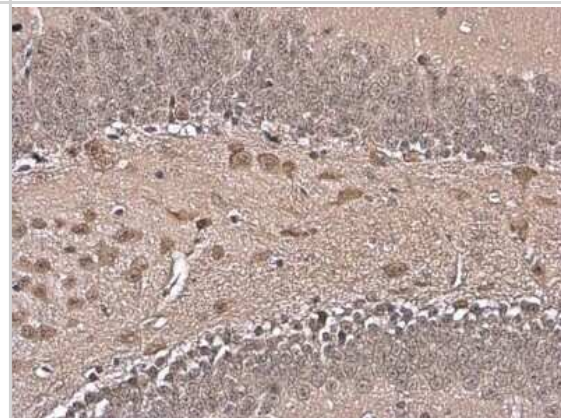


## Images

Western Blot: ELAVL4 Antibody [NBP3-13359] - Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with ELAVL4 antibody (NBP3-13359) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



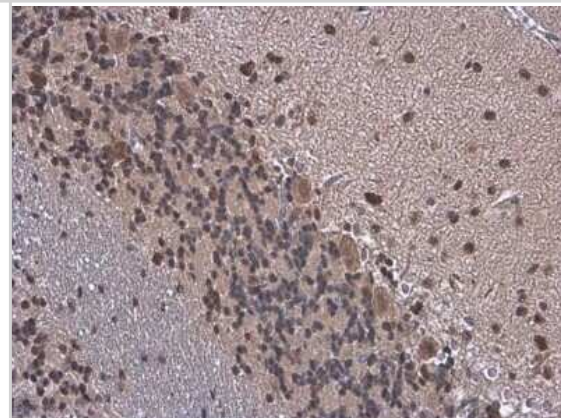
Immunohistochemistry-Paraffin: ELAVL4 Antibody [NBP3-13359] - Mouse hippocampus. ELAVL4 stained by ELAVL4 antibody (NBP3-13359) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: ELAVL4 Antibody [NBP3-13359] - Mouse brain. ELAVL4 stained by ELAVL4 antibody (NBP3-13359) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: ELAVL4 Antibody [NBP3-13359] - Rat brain. ELAVL4 stained by ELAVL4 antibody (NBP3-13359) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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### **Products Related to NBP3-13359**

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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                          |
| H00001996-Q01-10ug | Recombinant Human ELAVL4 GST (N-Term) 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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