

Product Datasheet

SAP102 Antibody - BSA Free NBP1-87691

Unit Size: 0.1 ml

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

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NBP1-87691

SAP102 Antibody - BSA Free

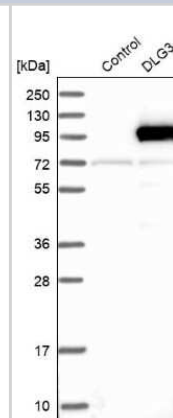
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

| Product Description | |
|---------------------|--|
| Host | Rabbit |
| Gene ID | 1741 |
| Gene Symbol | DLG3 |
| Species | Human |
| Reactivity Notes | Reactivity reported in scientific literature (PMID: 19167192) |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: HKHQHCCKCPECYEVTRLAALRRLEPPGYGDWQVPDPYGPGGGNGASAGY GGYSSQTLPSQAGATPTPRTKAKLIPTGRDVGVPVPPKVPVPGKSTPKLNGSGPS WWPECTCTNRDWYEQVNGSD |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

Images

Western Blot: SAP102 Antibody [NBP1-87691] - Analysis in control (vector only transfected HEK293T lysate) and DLG3 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).

**Publications**

Qu M, Aronica E, Boer K et al. DLG3/SAP102 protein expression in malformations of cortical development: a study of human epileptic cortex by tissue microarray. *Epilepsy Res* 2009-03-01 [PMID: 19167192]



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Products Related to NBP1-87691

| | |
|---------------|---|
| NBP1-87691PEP | SAP102 Recombinant Protein Antigen |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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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