

# Product Datasheet

## DLG1 Antibody - BSA Free NB600-1229

Unit Size: 100uL

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

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**NB600-1229**

DLG1 Antibody - BSA Free

Product Information	
Unit Size	100uL
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Ammonium sulfate precipitation
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	1739
Gene Symbol	DLG1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects SAP 97 from rat tissues. No cross-reactivity to other proteins, including synapse-associated protein family members, has been observed.
Immunogen	Synthetic peptide corresponding to residues V(115) L P S E R I S P Q V P N E V L G P E(133) of rat SAP97.

Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:5000, Simple Western 1:1000, Immunohistochemistry 1:1000, Immunocytochemistry/ Immunofluorescence 1:20 - 1:200, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Frozen 1:1000
Application Notes	WB: Detects an approx. 140 kDa protein representing SAP 97 from rat brain extract. IHC: Staining of SAP 97 in rat hippocampus results in intense neuronal cell body and dendrite staining.





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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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