

# Product Datasheet

## VGLUT1 Antibody (S28-9) [Alexa Fluor® 700] NBP2-59329AF700

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-59329AF700**

VGLUT1 Antibody (S28-9) [Alexa Fluor® 700]

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S28-9
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Alexa Fluor 700
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	57030
<b>Gene Symbol</b>	SLC17A7
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects 52kDa. No cross-reactivity against VGlut2.
<b>Immunogen</b>	Fusion protein amino acids 493-560 (cytoplasmic C-terminus) of rat VGlut1
<b>Product Application Details</b>	
<b>Applications</b>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-59329AF700**

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NBP1-97005AF700	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700]
H00057030-P01-2ug	Recombinant Human VGLUT1 GST (N-Term) Protein
DBD00	BDNF [HRP]
NBP2-33597PEP	VGLUT1 Recombinant Protein Antigen

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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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