

Product Datasheet

VGLUT2 Antibody (S29-29) [Alexa Fluor® 647] NBP2-59330AF647

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-59330AF647

VGLUT2 Antibody (S29-29) [Alexa Fluor® 647]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	S29-29
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	57084
Gene Symbol	SLC17A6
Species	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 501-582 (cytoplasmic C-terminus) of rat VGLut2

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Publications

Yohan S. S. Auguste, Austin Ferro, Jessica A. Kahng, Andre M. Xavier, Jessica R Dixon, Uma Vrudhula, Anne-Sarah Nichitiu, Daniele Rosado, Tse-Luen Wee, Ullas V. Pedmale, Lucas Cheadle Oligodendrocyte precursor cells engulf synapses during circuit remodeling in mice Nature Neuroscience 2022-09-28 [PMID: 36171430]





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Products Related to NBP2-59330AF647

NBP1-97005AF647	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]
NBP2-46640PEP	VGLUT2 Recombinant Protein Antigen
NBP2-46641PEP	VGLUT2 Recombinant Protein Antigen
NB300-109	Tyrosine Hydroxylase Antibody

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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