# **Product Datasheet**

# VGLUT2 Antibody (CL2952) [Janelia Fluor® 646] NBP3-43789JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-43789JF646

VGLUT2 Antibody (CL2952) [Janelia Fluor® 646]

VGLU12 Antibody (CL2952) [Janella Fluor® 646]	
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 in the dark.
Clonality	Monoclonal
Clone	CL2952
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	57084
Gene Symbol	SLC17A6
Species	Human, Mouse, Rat, Rhesus Macaque
Reactivity Notes	Use in Rhesus Macaque reported in scientific publication (PMID: 32337749) used in alternate format NBP2-46641.
Immunogen	This antibody was generated using a recombinant protein sequence of Q9P2U8, with the exact immunogen sequence remaining proprietary.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP3-43789JF646

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP2-46641PEP VGLUT2 Recombinant Protein Antigen
NBP2-46640PEP VGLUT2 Recombinant Protein Antigen
NB300-109 Tyrosine Hydroxylase Antibody - Azide Free

#### 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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