

## Anti-VGLUT 1 Antibody (CBP17552)

Cat. No.: NRZP-1022-ZP2385

VGLUT1 is a glutamate transporter in the membrane of synaptic vesicles.

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### PRODUCT OVERVIEW

<b>Immunogen</b>	Synthetic peptide corresponding to residues near the carboxy terminus of rat VGLUT1.
<b>Epitope</b>	Epitop: AA 542 to 560 from rat VGLUT1.
<b>Species Reactivity</b>	Rat; Mouse
<b>Clonality</b>	Monoclonal
<b>Host Species</b>	Guinea Pig
<b>Isotype</b>	IgG2 (κ light chain)
<b>Clone Number</b>	CBP17552
<b>Applications</b>	WB; ICC; IHC; IHC-P

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### PRODUCT PROPERTIES

<b>Storage</b>	Store at -20°C. Do not aliquot the antibody.
<b>Research Use Only</b>	For research use only

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### TARGET

<b>Target</b>	VGLUT1
<b>Official Name</b>	SLC17A7
<b>Full Name</b>	Vesicular glutamate transporter 1
<b>Alternative Names</b>	SLC17A7; BNPI; VGLUT1; solute carrier family 17 member 7

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