

**Anti-GRIN1 antibody (800-938) (STJ115930)**

STJ115930

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Rat

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	2902
<b>Gene Symbol</b>	GRIN1
<b>Uniprot ID</b>	NMDZ1_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	800-938
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 800-900 of human NMDAR1 (NP_015566.1).
<b>Immunogen Sequence</b>	SRSNAPATLTFENMAGVFML VAGGIVAGIFLIFIEIAYKR HKDARRKQMLAFAAVNVWR KNLQDRKSGRAEPDPKKKAT FRAITSTLASSFKRRRSSKD T