

Anti-AMPA1/GLUR1 antibody (264-277) (STJ72583) STJ72583

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-AMPA1/GLUR1 (264-277) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog, Cow

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Concentration
 0.5 mg/mL

 Unconjugated
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-0.1-0.3µg/ml ELISA-antibody detection limit dilution 1:16000.

 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype

 IgG
 Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Immunogen Immunogen Region Specificity	GRIA1 GRIA1_HUMAN
250kDa 150kDa 100kDa	
75kDa 50kDa	
37kDa	
25kDa 20kDa	
15kDa	belum
STJ72583 (0. 1µg/ml) staining of Human Cerebellum Iysate (35µg protein in RIPA buffer). Detected by chemilluminescence.	

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081