

## Anti-GRIA2 antibody (25-230) (STJ23859)

STJ23859

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:1000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 2891

Gene Symbol GRIA2

Uniprot ID GRIA2\_HUMAN

Immunogen Immunogen 25-230 Region

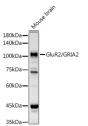
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 25-230 of human GluR2/GluR2/GRIA2

(NP\_001077088.1).

 Immunogen
 NSIQIGGLFPRGADQEYSAF RVGMVQFSTSEFRLTPHIDN LEVANSFAVTNAFCSQFSRG VYAIFGFYDKKSVNTITSFC

 Sequence
 GTLHVSFITPSFPTDGTHPF VIQMRPDLKGALLSLIEYYQ WDKFAYLYDSDRGLSTLQAV LDSAAEKKWQVTAINVGNIN

NDKKDEMYRSLFQDLELKKE RRVILDCERDKVNDIVDQVI TIGKHV



Western blot analysis of extracts of mouse brain, using olluP2/GRI42 antibody (STJ23859) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/protiens: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBS1. Detection: ECI Labeic Mit. Severe using 10s.