

## Anti-GABRB1 antibody (300-400) (STJ118455)

STJ118455

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration
Conjugation
Purification
Dilution Range

Lot specific
Unconjugated
Affinity purification
WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

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

## **TARGET INFORMATION**

Gene ID 2560
Gene Symbol GABRB1

Uniprot ID GBRB1\_HUMAN

Immunogen 300-400

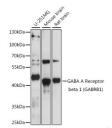
Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 300-400 of human GABA A Receptor beta 1 (GABRB1)

(NP\_000803.2).

Immunogen IPYVKAIDIYLMGCFVFVFL ALLEYAFVNYIFFGKGPQKK GASKQDQSANEKNKLEMNKV QVDAHGNILLSTLEIRNETS

Sequence GSEVLTSVSDPKATMYSYDS A



Western blot analysis of various lysates using GABA A Receptor beta 1 (GABRB1) Rabbit polyclonal antibody (STJ118455) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/professis: 25 Mtg per fane. ECL Basic Kift. Exposure time: 30s. in TBS1. Detection: