

## Anti-GABRB2 antibody (1-50) (STJ501118)

STJ501118

### GENERAL INFORMATION

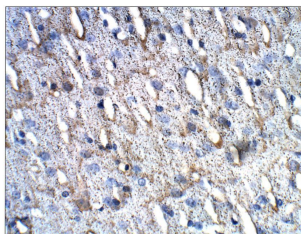
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-GABRB2 (1-50) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	ELISA/IHC/IP/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.55-0.75 µg/µl
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Dilution Range</b>	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:150 IHC: 1:100
<b>Formulation</b>	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	2561
<b>Gene Symbol</b>	GABRB2
<b>Uniprot ID</b>	GABRB2_HUMAN
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 1-50 on human gamma-aminobutyric acid A receptor beta 2 protein.
<b>Immunogen Region</b>	1-50
<b>Specificity</b>	Will label various GABA B subunit 2 variants.
<b>Immunogen Sequence</b>	



Immunohistochemistry with Anti-GABRB2 Antibody (STJ501118) at 1:100 dilution in Buffer. DAB (brown) staining and Haematoxylin QS (blue) counterstain. 40X magnification on Leica DM4000. FFPE section.

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.  
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