

Anti-Phospho-GABRG2-Ser327 antibody (STJA0003651)

STJA0003651

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-GABAA Receptor g 2-Ser327 is suitable for use in Western Blot research

applications.

Applications WB
Host/Source Rabbit

Reactivity Mouse/Rat/Bovine/Canine/Chicken/Human/Non-Human Primates

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated

Purification This antibody was antigen affinity purified from pooled serum.

Dilution Range WB 1:1000

Formulation 100 µl in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.

Isotype IgG

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

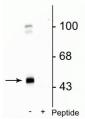
TARGET INFORMATION

Gene ID 29709 Gene Symbol Gabrg2

Uniprot ID GBRG2_RAT

Immunogen Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser327 conjugated to KLH.

Immunogen Region Specificity Immunogen Sequence



Western blot of rat cortical lysate showing specific immunolabeling of the ~45 kBa GABAA Gamma ? protein phosphorylated at Ser327 in the first lane () Phosphospecificity is shown in the second lane (+ where immunolabeling is blocked by preadsorption or the phosphopeptide used as the antigen, but not by the corresponding non-phosphopeptide (not show).