

Anti-GNB5 antibody (120-200 Internal) (STJ93461)

STJ93461

GENERAL INFORMATION

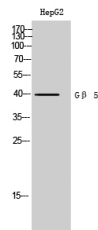
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Guanine Nucleotide-Binding Protein Subunit Beta-5 (120-200 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB, IHC-P, IF-P, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

| | |
|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution | WB 1:500-1:2000 |
| Range | IHC 1:100-1:300 ELISA 1:40000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| 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 | 10681 |
| Gene Symbol | GNB5 |
| Uniprot ID | GNB5_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human GNB5 at amino acid range 151-200 |
| Immunogen Region | 120-200 Internal |
| Specificity | GNB5 polyclonal antibody (Guanine Nucleotide-Binding Protein Subunit Beta-5) binds to endogenous Guanine Nucleotide-Binding Protein Subunit Beta-5 at the amino acid region 120-200 Internal. |
| Immunogen Sequence | |



Western blot analysis of HepG2 cells using G Beta 5 Polyclonal Antibody. cells nucleus extracted by Minute™ Cytoplasmic and Nuclear Fractionation kit (SC-003, InventorTech, MN, USA).

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