

Anti-GNS antibody (293-552) (STJ29625)

STJ29625

GENERAL INFORMATION

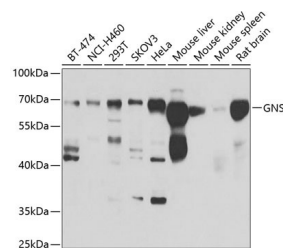
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

| | |
|----------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution | WB:1:500-1:2000 |
| 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 | 2799 |
| Gene Symbol | GNS |
| Uniprot ID | GNS_HUMAN |
| Immunogen | |
| Immunogen Region | 293-552 |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 293-552 of human GNS (NP_002067.1). WQTLISVDDLVEKLVKRLEF TGEINNTYIFYTSDNGYHTG QFSLPIDKRQLYEFDIKVPL LVRGPGIKPNQTSKMLVANI DLGPTLIDAGYDLNKTQMD GMSLLPILRGASNLWRSRV LVEYQGEGRNVTDPCTPSLS PGVSQCFDPCVCEDAYNNTY ACVRTMSALWNLQYCEFDQ EVFVEVYNLTADPDQITNIA KTIDPELLGKMNYRLMMLQS CSGPTCRTPGVFDPGYRFD |
| Immunogen Sequence | |



Western blot analysis of extracts of various cell lines, using GNS antibody (STJ29625) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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