

## Anti-GATM antibody (223-273 aa) (STJ194901) STJ194901

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Glycine amidinotransferase, mitochondrial (223-273 aa) is suitable for use in Western Blot research applications. Applications WB Host/Source Rabbit Reactivity Human/Mouse/Rat

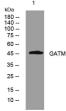
## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL 
 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range WB 1:500-2000 Formulation Liquid in PBS containing 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     | 2628  |
|-------------|---|
| Gene Symbol | GATM  |
| Uniprot ID  | GATM_HUMAN  |
| Immunogen   | Synthesized peptide derived from the human GATM at the amino acid range 223-273 |
| Immunogen   | 223-273 aa  |
| Region      |   |
| Specificity | This antibody detects endogenous levels of GATM at Human/Mouse/Rat              |
| Immunogen   |   |
| Sequence    |   |
|             |   |
|             |   |



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4ŰC over night

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