

Anti-SHMT2 antibody (122-172 aa) (STJ195907) STJ195907

GENERAL INFORMATION

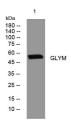
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Serine hydroxymethyltransferase, mitochondrial (122-172 aa) is suitable for use in Western Blot research applications. Applications WB Host/Source Rabbit Reactivity Human/Rat/Mouse

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 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 6472 Gene Symbol SHMT2 Uniprot ID GLYM_HUMAN Immunogen Synthesized peptide derived from the human GLYM at the amino acid range 122-172 Immunogen 122-172 aa Region Specificity This antibody detects endogenous levels of GLYM at Human Immunogen Sequence



Western blot analysis of lysates from A549 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