

## Anti-GCH1 antibody (STJ190842) STJ190842

## **GENERAL INFORMATION**

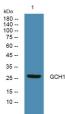
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-GTP cyclohydrolase 1 is suitable for use in Western Blot and ELISA research applications. Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-2000 ELISA 1:5000-20000 Formulation Liquid in PBS containing 50% Glycerol 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 2643 Gene Symbol GCH1 Uniprot ID GCH1\_HUMAN Immunogen Synthesized peptide derived from part of the human protein Immunogen Region Specificity GCH1 Polyclonal Antibody detects endogenous levels of protein. Immunogen Sequence



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°C 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