

## Anti-GMIP antibody (1-91) (STJ119745) STJ119745

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

 Clonality Clone ID
 Polyclonal

 Concentration Conjugation Purification
 Lot specific

 Purification Dilution Range EliSA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation Isotype
 PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

 Storage Instruction
 Stor at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## TARGET INFORMATION

 Gene ID
 51291

 Gene Symbol
 GMIP

 Uniprot ID
 GMIP-HUMAN

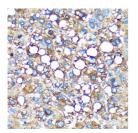
 Immunogen

 Immunogen Region
 1-91

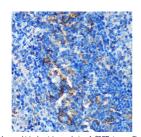
 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-91 of human GMIP (NP\_057657.2).

 Immunogen
 MDAAEPGLPPGPEGRKRYSD IFRSLDNLEISLGNVTLEML AGDPLLSEDPEPDKTPTATV TNEASCWSGPSPEGPVPLTG

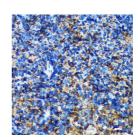
 Sequence
 ELDLRLIRTK



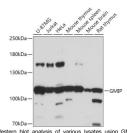
Immunonistochemistry analysis of GMIP in paraminembedded Human liver cancer using GMIP Rabbit polyclonal antibody (STJ119745) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with



Immunohistochemistry analysis of GMIP in paratitiembedded Rat spleen using GMIP Rabbit polyclonal antibody (STJ119745) at dilution of 1:100 (40x lens), Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with



mmunohistochemistry analysis of GMIP in paraffab mbedded Mouse spleen using GMIP Rab polyclonal antibody (STJ119745) at dilution of 1:11 40x lens). Perform microwave antigen retrieval with mM PBS buffer pH 7. 2 before commencing with mmunohistochamistry stanling partocol



abbit polyclonal antibody (ST1/19745) at 1:1000 lution, Secondary antibody, HRP (oat Anti-Rabbit G (I+L) (STJS000856) at 1:10000 dilution yates/proteins: 25 Mu g per lane. Blocking buffer: % normat dry milk in TBST. Detection: EOL Basic Kit.

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