

## Anti-GOT2 antibody (1-100) [S7MR] (STJ11102977)

STJ11102977

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IHC-P/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

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, 0.05% BSA, 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.

Storage Instruction

## **TARGET INFORMATION**

Gene ID 2806 Gene Symbol GOT2

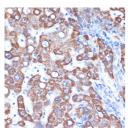
Uniprot ID AATM\_HUMAN

Immunogen Immunogen 1-100 Region

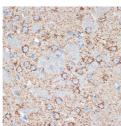
**Specificity** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GOT2 (P00505).

Immunogen MALLHSGRVLPGIAAAFHPG LAAAASARASSWWTHVEMGP PDPILGVTEAFKRDTNSKKM NLGVGAYRDDNGKPYVLPSV

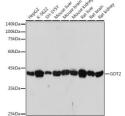
Sequence RKAEAQIAAKNLDKEYLPIG



Immunohistochemistry analysis of paraffin-embeddeet human liver using GOT2 Rabbit monocional antibody (STJ11102977) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with



Immunohistochemistry analysis of paraffin-embedd rat brain using GOT2 Rabbit monoclonal antibo (STJ111102977) at dilution of 1:100 (40x lens). Perfo microwave antigen retrieval with 10 mM Tris/EDI buffer pH 9. 0 before commencing w



Western blot analysis of extracts of various cell lines, using GOT2 antibody (STJ11102977) at 1:1000 dilution Secondary antibody: HRP Goat Anti-Rabbit Ig6 (H+L (STJS00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% norifat dry milk in