

Anti-OGT antibody (857-1036) (STJ111128)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description Applications WB/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification

Dilution WB:1:500-1:2000

Range 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, 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.

Instruction

TARGET INFORMATION

Gene ID 8473

Gene Symbol OGT

Uniprot ID OGT1_HUMAN

Immunogen Immunogen 857-1036

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 857-1036 of human OGT (NP_858059.1).
 Immunogen
 RVPNSVLWLLRFPAVGEPNI QQYAQNMGLPQNRIIFSPVA PKEEHVRRGQLADVCLDTPL CNGHTTGMDVLWAGTPMVTM

 Sequence
 PGETLASRVAASQLTCLGCL ELIAKNRQEYEDIAVKLGTD LEYLKKVRGKVWKQRISSPL FNTKQYTMELERLYLQMWEH
PGETLASRVAASQLTCLGCL ELIAKNRQEYEDIAVKLGTD LEYLKKVRGKVWKQRISSPL FNTKQYTMELERLYLQMWEH

YAAGNKPDHMIKPVEVTESA

