

Anti-PYCR1 antibody (1-319) (STJ115309)

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 5831

Gene Symbol PYCR1

Uniprot ID P5CR1_HUMAN

Immunogen Immunogen 1-319

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-319 of human PYCR1 (NP_008838.2).
 Immunogen
 MSVGFIGAGQLAFALAKGFT AAGVLAAHKIMASSPDMDLA TVSALRKMGVKLTPHNKETV QHSDVLFLAVKPHIIPFILD

 Sequence
 EIGADIEDRHIVVSCAAGVT ISSIEKKLSAFRPAPRVIRC MTNTPVVVREGATVYATGTH AQVEDGRLMEQLLSSVGFCT
EIGADIEDRHIVVSCAAGVT ISSIEKKLSAFRPAPRVIRC MTNTPVVVREGATVYATGTH AQVEDGRLMEQLLSSVGFCT ${\tt EVEEDLIDAVTGLSGSGPAYAFTALDALADGGVKMGLPRRLAVRLGAQALLGAAKMLLHSEQHPGQLKDNVSSPGGATI}$