

Anti-CYGB antibody (1-190) (STJ28571)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse

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 114757

Gene Symbol CYGB

Uniprot ID CYGB_HUMAN

Immunogen Immunogen 1-190

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human CYGB (NP_599030.1).
 Immunogen
 MEKVPGEMEIERRERSEELS EAERKAVQAMWARLYANCED VGVAILVRFFVNFPSAKQYF SQFKHMEDPLEMERSPQLRK

 Sequence
 HACRVMGALNTVVENLHDPD KVSSVLALVGKAHALKHKVE PVYFKILSGVILEVVAEEFA SDFPPETQRAWAKLRGLIYS
 ${\tt HACRVMGALNTVVENLHDPD\ KVSSVLALVGKAHALKHKVE\ PVYFKILSGVILEVVAEEFA\ SDFPPETQRAWAKLRGLIYS}$

HVTAAYKEVGWVQQVPNATT PPATLPSSGP

