

Anti-CHIA antibody (1-368) (STJ28641)

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 27159

Gene Symbol CHIA

Uniprot ID CHIA_HUMAN

Immunogen Immunogen 1-368

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-368 of human CHIA (NP_001244932.1).
 Immunogen
 MVSTPENRQTFITSVIKFLR QYEFDGLDFDWEYPGSRGSP PQDKHLFTVLVQEMREAFEQ EAKQINKPRLMVTAAVAAGI

 Sequence
 SNIQSGYEIPQLSQYLDYIH VMTYDLHGSWEGYTGENSPL YKYPTDTGSNAYLNVDYVMN YWKDNGAPAEKLIVGFPTY
SNIQSGYEIPQLSQYLDYIH VMTYDLHGSWEGYTGENSPL YKYPTDTGSNAYLNVDYVMN YWKDNGAPAEKLIVGFPTYG ${\sf HNFILSNPSNTGIGAPTSGA} \ {\sf GPAGPYAKESGIWAYYEICT} \ {\sf FLKNGATQGWDAPQEVPYAY} \ {\sf QGNVWVGYDNIKSFDIKAQ}$

