

Anti-CLPS antibody (18-112) (STJ28447)

STJ28447

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration
Conjugation
Purification
Dilution Range

Lot specific
Unconjugated
Affinity purification
WB:1:500-1:2000

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 Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1208 Gene Symbol CLPS

Uniprot ID COL_HUMAN Immunogen

Immunogen Region 18-112

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 18-112 of human CLPS (NP_001823.1). **Immunogen** APGPRGIIINLENGELCMNS AQCKSNCCQHSSALGLARCT SMASENSECSVKTLYGIYYK CPCERGLTCEGDKTIVGSIT

Sequence NTNFGICHDAGRSKQ



Western blot analysis of extracts of mouse pancreas, using CLPS antibody (ST.128447) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H-L) (STJS00856) at 1:10000 dilution. Lysates proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in