

Anti-CLCN7 antibody (626-805) (STJ28966)

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 1186

Gene Symbol CLCN7 Uniprot ID CLCN7_HUMAN

Immunogen

Immunogen 626-805

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 626-805 of human CLCN7 (NP_001278.1).
 Immunogen
 TAREVMSTPVTCLRRREKVG VIVDVLSDTASNHNGFPVVE HADDTQPARLQGLILRSQLI VLLKHKVFVERSNLGLVQRR

 Sequence
 LRLKDFRDAYPRFPPIQSIH VSQDERECTMDLSEFMNPSP YTVPQEASLPRVFKLFRALG LRHLVVVDNRNQVVGLVTRK

 $LRLKDFRDAYPRFPPIQSIH\ VSQDERECTMDLSEFMNPSP\ YTVPQEASLPRVFKLFRALG\ LRHLVVVDNRNQVVGLVTRK$

DLARYRLGKRGLEELSLAQT

