

Anti-CLCN2 antibody (550-770) (STJ27873) STJ27873

GENERAL INFORMATION

| Product Type | Primary antibodies |
|--------------|--------------------|
| Short | |
| Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse |

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|------------------------|---|
| 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 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
 1181

 Gene Symbol
 CLCN2

 Uniprot ID
 CLCN2_HUMAN

 Immunogen
 550-770

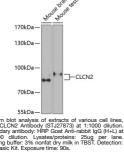
 Region
 Specificity

 Recombinant fusion protein containing a sequence corresponding to amino acids 550-770 of human CLCN2 (NP_001164560.1).

 Immunogen
 PSLYDSIIRIKKLPYLPELG WGRHQQYRVRVEDIMVRDVP HVALSCTFRDLRLALHRTKG RMLALVESPESMILLGSIER

 Sequence
 SQVVALLGAQLSPARRRQHM QERRATQTSPLSDQEGPPTP EASVCFQVNTEDSAFPAARG ETHKPLKPALKRGPSVTRNL

 GESPTGSAESAGIALRSLFC GSPPPEAASEKLESCEKRKL KRVRISLASDADLEGEMSPE E
 20.40



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081