

## Anti-CLIC1/NCC27 antibody (45-57) (STJ73389) STJ73389

## **GENERAL INFORMATION**

Product Type Primary antibodies Applications Pep-ELISA/WB Host/Source Goat

Short Description Goat polyclonal antibody anti-CLIC1/NCC27 (45-57) is suitable for use in ELISA and Western Blot research applications. Reactivity Human/Mouse/Rat/Dog/Cow

**PRODUCT PROPERTIES** 

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range Peptide ELISA: antibody detection limit dilution 1:4000. WB: Approx 30kDa band observed in lysates of cell line U937 (calculated MW of 26.9kDa according to NP\_001279.2). Recommended concentration: 1-3µg/ml. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Store at-20°C on receipt and minimise freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID Gene Symbol	
Uniprot ID	CLIC1_HUMAN
Immunogen	
Immunogen	45-57
Region Specificity	
Immunogen	TVDTKRRTETVQK
Sequence	I VDINI III EI VQN
250kDa 150kDa	
100kDa	
75kDa	
50kDa	
37kDa	
25kDa	
20kDa	

15kDa aining of U937 lysate (35ŵg incubation was 1 hour. STJ73389 protein in ) (2µg/m RIPA buff

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