

## Anti-CLCA1 antibody (Internal) (STJ70721) STJ70721

## **GENERAL INFORMATION**

Host/Source Goat

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-CLCA1 (Internal) is suitable for use in ELISA and Immunohistochemistry research applications. Applications Pep-ELISA, IHC Reactivity Human

## **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 ELISA-antibody detection limit dilution 1:16000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

15kDa STJ70721 (1µg/m) staining of Human Duodenum lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Gene ID	
Gene Symbol	CLCA1
Uniprot ID	CLCA1_HUMAN
Immunogen	
Immunogen Region	Internal
Specificity	No cross-reactivity expected with CLCA2 and 3.
Immunogen	TVTSKTNKDTSK
Sequence	
250kDa 150kDa	
100kDa	
75kDa	
50kDa	
37kDa	
-	
25kDa	
20kDa	

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