

# Rabbit anti-Human Secretin Polyclonal Antibody | anti-SCT antibody

Secretin Polyclonal Antibody

|                               |                       |                            |                                     |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|
| CATALOG #<br><b>AAA296691</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|

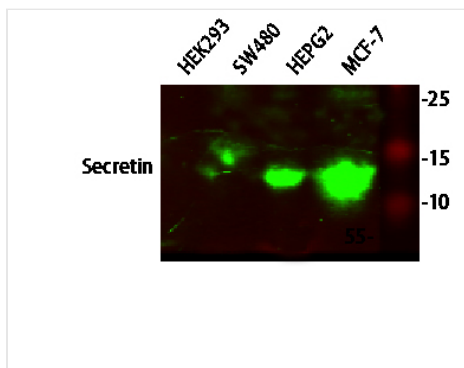
## PRODUCT SYNONYMS

Secretin; Polyclonal Antibody; Secretin Polyclonal Antibody; anti-SCT antibody

## PRODUCT SPECIFICATIONS

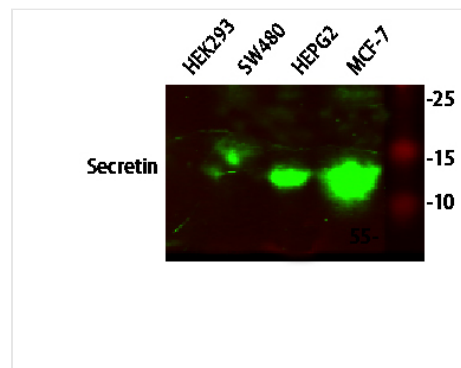
|                                               |                                                                                                                                                       |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                |
| Reactivity                                    | Human                                                                                                                                                 |
| Clonality                                     | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-SCT antibody | WB (Western Blot)                                                                                                                                     |
| Notes                                         | ECO:0000303 PubMed:11060443, ECO:0000312 HGNC: HGNC:10607                                                                                             |
| Preparation and Storage                       | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

## IMAGES



WB (Western Blot)

Dilution: WB 1:500-2000, ELISA(peptide)1:5000-20000



WB (Western Blot)

Dilution: WB 1:500-2000, ELISA(peptide)1:5000-20000

## ADDITIONAL INFORMATION

|                                                   |                                                                                                                                          |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-SCT antibody | Stimulates formation of NaHCO (3)-rich pancreatic juice and secretion of NaHCO (3)-rich bile and inhibits HCl production by the stomach. |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|

## NCBI AND UNIPROT INFORMATION

|                           |             |
|---------------------------|-------------|
| NCBI GI #                 | 11345450    |
| NCBI GeneID               | 6343        |
| NCBI Accession #          | NP_068739.1 |
| NCBI GenBank Nucleotide # | NM_021920.2 |

|                                  |                           |
|----------------------------------|---------------------------|
| UniProt Accession #              | P09683                    |
| Molecular Weight                 | 13,016 Da                 |
| NCBI Official Full Name          | secretin preproprotein    |
| NCBI Official Synonym Full Names | secretin                  |
| NCBI Official Symbol             | SCT                       |
| NCBI Protein Information         | secretin; prepro-secretin |
| UniProt Protein Name             | Secretin                  |
| UniProt Gene Name                | SCT                       |
| UniProt Entry Name               | SECR_HUMAN                |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/secretin-antibody-western-blot-elisa/296691>