

## Rabbit anti-Human SCTR Polyclonal Antibody | anti-SCTR antibody

SCTR Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                              |
|-----------|--------|------------|-------------------------------------------|
| AAA240546 | Rabbit | Human      | Immunohistochemistry, Western Blot, ELISA |

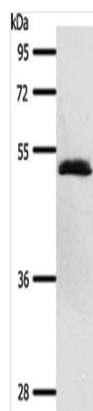
### PRODUCT SYNONYMS

SCTR; Polyclonal Antibody; SCTR Antibody; secretin receptor; anti-SCTR antibody

### PRODUCT SPECIFICATIONS

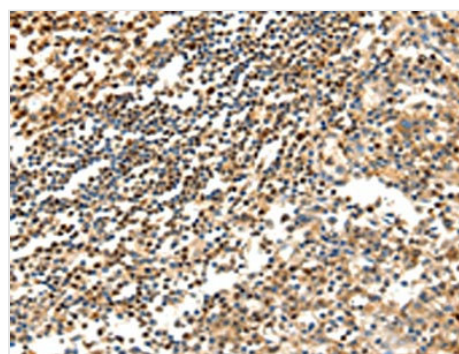
|                                                |                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                  |
| Reactivity                                     | Human                                                                                   |
| Clonality                                      | Polyclonal                                                                              |
| Isotype                                        | IgG                                                                                     |
| Purity/Purification                            | Antigen Affinity Purification                                                           |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-SCTR antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                      | Synthetic peptide of human SCTR                                                         |
| Immunogen Species                              | Human                                                                                   |
| Conjugate                                      | Non-conjugated                                                                          |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



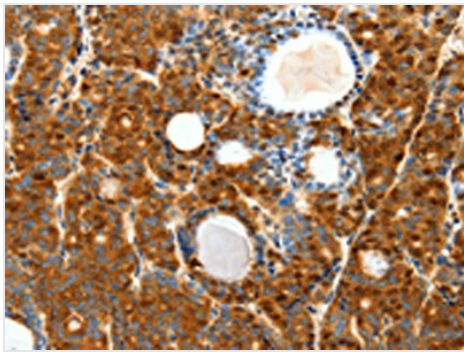
#### SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Human liver cancer tissue, Primary antibody: AAA240546(SCTR Antibody) at dilution 1/600, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using AAA240546(SCTR Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)



**IHC (Immunohistochemistry)**  
The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA240546(SCTR Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

NCBI AND UNIPROT INFORMATION

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| NCBI GI #                        | 114205383                                       |
| NCBI GeneID                      | 6344                                            |
| NCBI Accession #                 | NP_002971.2                                     |
| NCBI GenBank Nucleotide #        | NM_002980.2                                     |
| UniProt Accession #              | P47872; Q12961; Q13213; Q53T00                  |
| Molecular Weight                 | 50,207 Da                                       |
| NCBI Official Full Name          | secretin receptor                               |
| NCBI Official Synonym Full Names | secretin receptor                               |
| NCBI Official Symbol             | SCTR                                            |
| NCBI Official Synonym Symbols    | SR                                              |
| NCBI Protein Information         | secretin receptor; pancreatic secretin receptor |
| UniProt Protein Name             | Secretin receptor                               |
| UniProt Gene Name                | <b>SCTR</b>                                     |
| UniProt Synonym Gene Names       | SCT-R                                           |
| UniProt Entry Name               | SCTR_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/sctr-antibody-immunohistochemistry-western-blot-elisa/240546>