

# Rabbit anti-Mouse Secondary Lymphoid Tissue Chemokine (SLC) Polyclonal Antibody | anti-SLC antibody

Polyclonal Antibody to Secondary Lymphoid Tissue Chemokine (SLC)

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                                   |
|-----------|--------|------------|----------------------------------------------------------------|
| AAA132815 | Rabbit | Mouse      | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry |

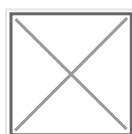
## PRODUCT SYNONYMS

Secondary Lymphoid Tissue Chemokine (SLC); Polyclonal Antibody; Polyclonal Antibody to Secondary Lymphoid Tissue Chemokine (SLC); anti-SLC antibody

## PRODUCT SPECIFICATIONS

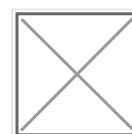
|                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Reactivity                                    | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Clonality                                     | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Specificity                                   | The antibody is a rabbit polyclonal antibody raised against SLC. It has been selected for its ability to recognize SLC in immunohistochemical staining and western blotting.                                                                                                                                                                                                                                                                                                                                                             |
| Purity/Purification                           | Affinity Chromatography                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Form/Format                                   | Supplied as solution form in PBS, pH7.4, containing 0.02% Na <sub>3</sub> , 50% glycerol.                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Concentration                                 | 0.66mg/ml (varies by lot)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Sequence                                      | Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below.<br>MRNK KFELGLEFPN LPYYIDGDVK LTQSMARIY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD<br>FETLKVDFLS KLPEMLKMF DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE<br>AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSGTSGSGHHHHHS AGLVPRGSTA IGMKETAALK<br>FERQHMDSPD LGTLEVLFGG PLGSEF-MTL SLLSLVLALC IPWTQGSDDG GQDCCLKYSQ KKIPYSIVRG<br>YRKQEPSLGC PIPAILFLPR KHSKPELCAN PEEGWVQNLN RRLDQPPAPG KQSPGCRKNR GTSKSGKKGK<br>GSKGCKRTEQ TQP |
| Sequence Length                               | 134                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Applicable Applications for anti-SLC antibody | WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Immunogen                                     | Recombinant SLC (Met5-Pro130) expressed in E.coli.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Cross Reactivity                              | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Conjugated Antibody                           | The APC conjugated antibody version of this item is also available as                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Preparation and Storage                       | Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                                                                                                                                                            |

## IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Spleen lysate; Primary Ab: 2ug/mL Rabbit Anti-Mouse SLC Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI GI #                        | 302488361                                      |
| NCBI GeneID                      | 100504346                                      |
| NCBI Accession #                 | NP_001180595.1                                 |
| NCBI GenBank Nucleotide #        | NM_001193666.1                                 |
| UniProt Accession #              | P86793; O09002; O09006; P84443; Q5M8M5; Q91V84 |
| Molecular Weight                 | 14,584 Da                                      |
| NCBI Official Full Name          | predicted gene 13304                           |
| NCBI Official Synonym Full Names | predicted gene 13304                           |
| NCBI Official Symbol             | Gm13304                                        |
| NCBI Protein Information         | predicted gene 13304                           |
| UniProt Protein Name             | C-C motif chemokine 21c                        |
| UniProt Gene Name                | Ccl21c                                         |
| UniProt Synonym Gene Names       | Scya21c; TCA4                                  |

**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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/secondary-lymphoid-tissue-chemokine-slc-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132815>