

## Rabbit anti-Human, mouse SCARA3 Polyclonal Antibody | anti-SCARA3 antibody

SCARA3 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                              |
|-----------|--------|--------------|-------------------------------------------|
| AAA230139 | Rabbit | Human, mouse | Immunohistochemistry, Western Blot, ELISA |

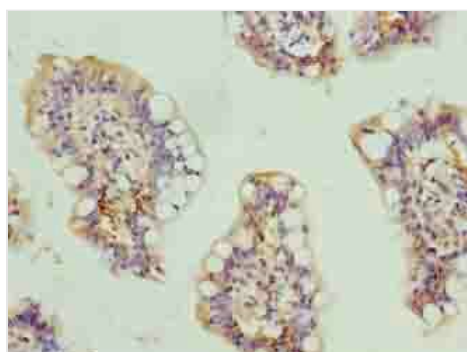
### PRODUCT SYNONYMS

SCARA3; Polyclonal Antibody; SCARA3 Antibody; Scavenger receptor class A member 3; Cellular stress response gene protein; CSR; anti-SCARA3 antibody

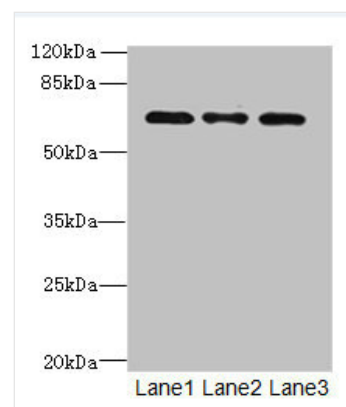
### PRODUCT SPECIFICATIONS

|                                                  |                                                                                          |
|--------------------------------------------------|------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                   |
| Reactivity                                       | Human, mouse                                                                             |
| Clonality                                        | Polyclonal                                                                               |
| Isotype                                          | IgG                                                                                      |
| Purity/Purification                              | >95%,Protein G purified                                                                  |
| Form/Format                                      | Liquid                                                                                   |
| Sequence Length                                  | 606                                                                                      |
| Applicable Applications for anti-SCARA3 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                     |
| Immunogen                                        | Recombinant human Scavenger receptor class A member 3 protein                            |
| Conjugation                                      | Non-conjugated                                                                           |
| Storage Buffer                                   | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4            |
| Santa Cruz Alternative                           | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-87421            |
| Preparation and Storage                          | Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C. |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA230139 at dilution of 1:100


**WB (Western Blot)**

Western blotAll lanes: SCARA3 antibody at 0.8ug/mlLane 1: Mouse liver tissueLane 2: Mouse kidney tissueLane 3: A549 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 66,53 kDaObserved band size: 65 kDa

ADDITIONAL INFORMATION

|                                                      |                                                                                            |
|------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Related Product Information for anti-SCARA3 antibody | Seems to protect cells by scavenging oxidative molecules or harmful products of oxidation. |
|------------------------------------------------------|--------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| NCBI GI #                        | 33598924                                      |
| NCBI GeneID                      | 51435                                         |
| NCBI Accession #                 | NP_057324.2                                   |
| NCBI GenBank Nucleotide #        | NM_016240.2                                   |
| UniProt Accession #              | Q6AZY7; Q9UM15; Q9UM16                        |
| Molecular Weight                 | 52,434 Da                                     |
| NCBI Official Full Name          | scavenger receptor class A member 3 isoform 1 |
| NCBI Official Synonym Full Names | scavenger receptor class A member 3           |
| NCBI Official Symbol             | SCARA3                                        |
| NCBI Official Synonym Symbols    | CSR; APC7; CSR1; MSLR1; MSRL1                 |
| NCBI Protein Information         | scavenger receptor class A member 3           |
| UniProt Protein Name             | Scavenger receptor class A member 3           |
| UniProt Gene Name                | SCARA3                                        |
| UniProt Synonym Gene Names       | CSR                                           |
| UniProt Entry Name               | SCAR3_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://www.aaabiotech.com/polyclonal/scara3-antibody-immunohistochemistry-western-blot-elisa/230139>