

## Rabbit anti-Human, Mouse SFRP5 Polyclonal Antibody | anti-SFRP5 antibody

SFRP5 Polyclonal Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA175669</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

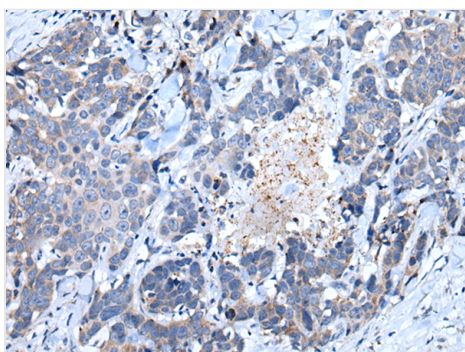
### PRODUCT SYNONYMS

SFRP5; Polyclonal Antibody; SFRP5 Polyclonal Antibody; Frizzled related protein 1b; FRP 1b; FRP1b; SARP 3; SARP3; Secreted apoptosis related protein 3; Secreted frizzled related protein 5; SFRP 5; anti-SFRP5 antibody

### PRODUCT SPECIFICATIONS

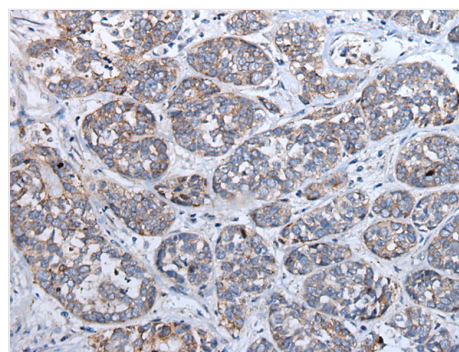
|                                                 |                                                  |
|-------------------------------------------------|--------------------------------------------------|
| Host                                            | Rabbit                                           |
| Reactivity                                      | Human, Mouse                                     |
| Clonality                                       | Polyclonal                                       |
| Isotype                                         | IgG                                              |
| Purity/Purification                             | Antigen Affinity Purification                    |
| Form/Format                                     | PBS with 0.05% NaN3 and 40% Glycerol, pH7.4      |
| Concentration                                   | 1.9mg/mL (varies by lot)                         |
| Sequence Length                                 | 317                                              |
| Applicable Applications for anti-SFRP5 antibody | ELISA, IHC (Immunohistochemistry)                |
| Immunogen                                       | Synthetic peptide of human SFRP5                 |
| Conjugation                                     | Unconjugated                                     |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles. |

### IMAGES



**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using SFRP5 Polyclonal Antibody at dilution of 1:35(×200)



**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using SFRP5 Polyclonal Antibody at dilution of 1:35(×200)

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-SFRP5 antibody | Secreted frizzled-related protein 5 (SFRP5) is a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. SFRP5 and SFRP1 may be involved in determining the polarity of photoreceptor cells in the retina. SFRP5 is highly expressed in the retinal pigment epithelium, and moderately expressed in the pancreas. |
| Product Categories/Family for anti-SFRP5 antibody   | Stem Cells                                                                                                                                                                                                                                                                                                                                                                                                                                   |

NCBI AND UNIPROT INFORMATION

|                                  |                                      |
|----------------------------------|--------------------------------------|
| NCBI GI #                        | 188528609                            |
| NCBI GeneID                      | 6425                                 |
| NCBI Accession #                 | NP_003006.2                          |
| NCBI GenBank Nucleotide #        | NP_003006.2                          |
| UniProt Accession #              | Q5T4F7                               |
| NCBI Official Full Name          | secreted frizzled-related protein 5  |
| NCBI Official Synonym Full Names | secreted frizzled related protein 5  |
| NCBI Official Symbol             | SFRP5                                |
| NCBI Official Synonym Symbols    | SARP3                                |
| NCBI Protein Information         | secreted frizzled-related protein 5  |
| UniProt Protein Name             | Secreted frizzled-related protein 5  |
| UniProt Gene Name                | SFRP5                                |
| UniProt Synonym Gene Names       | FRP1B; SARP3; sFRP-5; FRP-1b; SARP-3 |
| UniProt Entry Name               | SFRP5_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/sfrp5-antibody-immunohistochemistry-elisa/175669>