

## Rabbit SUSD2 Polyclonal Antibody | anti-SUSD2 antibody

Rabbit Polyclonal to Human SUSD2

| CATALOG # | HOST   | REACTIVITY                                                                                     | APPLICATIONS         |
|-----------|--------|------------------------------------------------------------------------------------------------|----------------------|
| AAA51559  | Rabbit | Gibbon, Gorilla, Human<br>Predicted Reactivity: Rat (at least 90% immunogen sequence identity) | Immunohistochemistry |

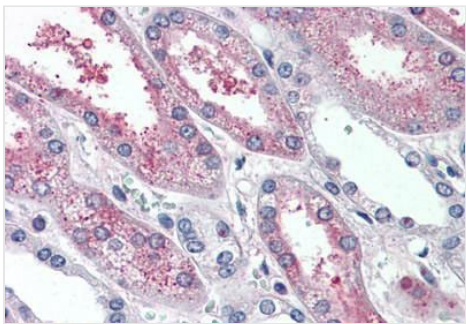
### PRODUCT SYNONYMS

SUSD2; Polyclonal Antibody; Rabbit Polyclonal to Human SUSD2; Anti-SUSD2 Antibody (Internal) IHC-plus; BK65A6.2; Sushi domain containing 2; Human SUSD2; anti-SUSD2 antibody

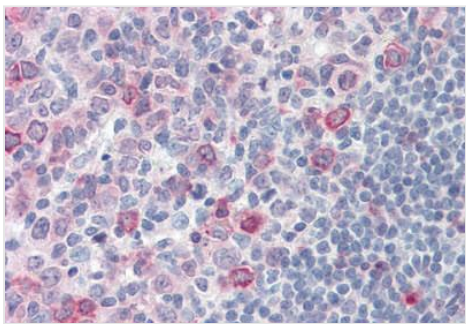
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                         |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                                                  |
| Reactivity                                      | Gibbon, Gorilla, Human<br><b>Predicted Reactivity:</b> Rat (at least 90% immunogen sequence identity)                                                                                                   |
| Clonality                                       | Polyclonal                                                                                                                                                                                              |
| Specificity                                     | Human SUSD2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.                                                                                                      |
| Purity/Purification                             | Immunoaffinity Purified                                                                                                                                                                                 |
| Form/Format                                     | PBS, 0.1% sodium azide.                                                                                                                                                                                 |
| Concentration                                   | 1 mg/ml (varies by lot)                                                                                                                                                                                 |
| Sequence Length                                 | 822                                                                                                                                                                                                     |
| Applicable Applications for anti-SUSD2 antibody | IHC (Immunohistochemistry)                                                                                                                                                                              |
| Target Species                                  | Human                                                                                                                                                                                                   |
| Immunogen Description                           | Synthetic 17 amino acid peptide from internal region of human SUSD2. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Rat (94%).                                   |
| Immunogen Type                                  | Synthetic peptide                                                                                                                                                                                       |
| Immunogen                                       | SUSD2 antibody was raised against synthetic 17 amino acid peptide from internal region of human SUSD2. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Rat (94%). |
| Antigen Modification                            | Internal                                                                                                                                                                                                |
| Preparation and Storage                         | Long term: -70 degree C; Short term: +4 degree C                                                                                                                                                        |

IMAGES



**IHC (Immunohiostchemistry)**  
Anti-SUSD2 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



**IHC (Immunohistochemistry)**  
Anti-SUSD2 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

NCBI AND UNIPROT INFORMATION

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| NCBI GI #                        | 10092665                                                                |
| NCBI GeneID                      | 56241                                                                   |
| NCBI Accession #                 | NP_062547.1                                                             |
| NCBI GenBank Nucleotide #        | NM_019601.3                                                             |
| UniProt Accession #              | Q9UGT4; Q9H5Y6                                                          |
| Molecular Weight                 | 90,208 Da                                                               |
| NCBI Official Full Name          | sushi domain-containing protein 2                                       |
| NCBI Official Synonym Full Names | sushi domain containing 2                                               |
| NCBI Official Symbol             | SUSD2                                                                   |
| NCBI Official Synonym Symbols    | BK65A6.2                                                                |
| NCBI Protein Information         | sushi domain-containing protein 2; Sushi domain (SCR repeat) containing |
| UniProt Protein Name             | Sushi domain-containing protein 2                                       |
| UniProt Gene Name                | SUSD2                                                                   |
| UniProt Entry Name               | SUSD2_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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