

## Rabbit anti-Human TEK3 Polyclonal Antibody | anti-TEKT3 antibody

TEKT3 Antibody

|                               |                       |                            |                                                    |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA230368</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|

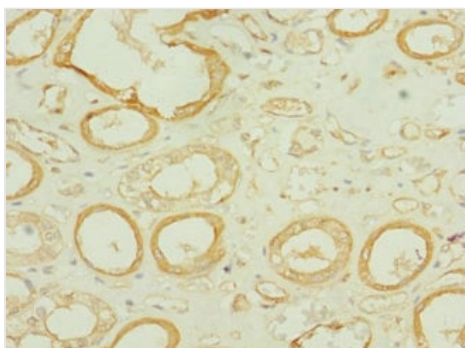
### PRODUCT SYNONYMS

TEKT3; Polyclonal Antibody; TEK3 Antibody; Tektin-3; anti-TEKT3 antibody

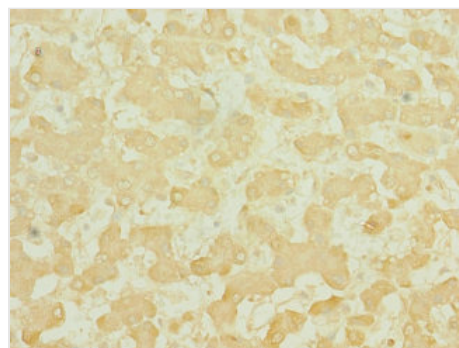
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                          |
|-------------------------------------------------|------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                   |
| Reactivity                                      | Human                                                                                    |
| Clonality                                       | Polyclonal                                                                               |
| Isotype                                         | IgG                                                                                      |
| Purity/Purification                             | >95%,Protein G purified                                                                  |
| Form/Format                                     | Liquid                                                                                   |
| Sequence Length                                 | 490                                                                                      |
| Applicable Applications for anti-TEKT3 antibody | IHC (Immunohistochemistry), ELISA                                                        |
| Immunogen                                       | Recombinant human Tektin-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-136917           |
| 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 kidney tissue AAA230368 at dilution 1:100


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human liver tissue AAA230368 at dilution 1:100

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                     |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-TEKT3 antibody | Structural component of ciliary and flagellar microtubules. Forms filamentous polymers in the walls of ciliary and flagellar microtubules. Required for progressive sperm mobility. |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 13994250                               |
| NCBI GeneID                      | 64518                                  |
| NCBI Accession #                 | NP_114104.1                            |
| NCBI GenBank Nucleotide #        | NM_031898.2                            |
| UniProt Accession #              | Q9BXF9; Q8N5R5; Q96M48; B2RAS7; D3DTT0 |
| Molecular Weight                 | 56,636 Da                              |
| NCBI Official Full Name          | tektin-3                               |
| NCBI Official Synonym Full Names | tektin 3                               |
| NCBI Official Symbol             | TEKT3                                  |
| NCBI Protein Information         | tektin-3                               |
| UniProt Protein Name             | Tektin-3                               |
| UniProt Gene Name                | TEKT3                                  |
| UniProt Entry Name               | TEKT3_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/tekt3-antibody-immunohistochemistry-elisa/230368>