

## Rabbit WNK1 Antibody | anti-WNK1 antibody

WNK1 Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA300874 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

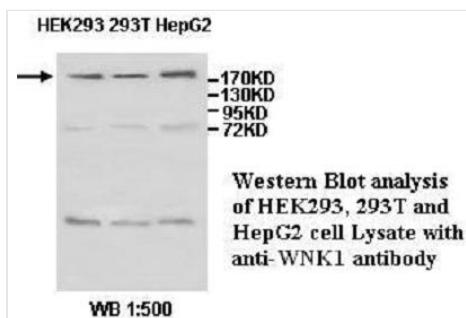
### PRODUCT SYNONYMS

WNK1; WNK1 Antibody; anti-WNK1 antibody

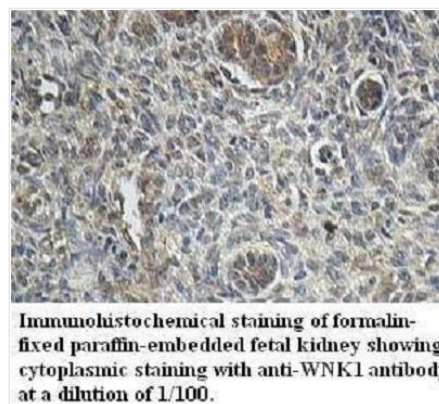
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                                                                                                                                                            |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                     |
| Reactivity                                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                          |
| Purity/Purification                            | Affinity purified                                                                                                                                                                                                                                                                          |
| Form/Format                                    | PBS, pH 7.4 with 0.02% Sodium Azide                                                                                                                                                                                                                                                        |
| Concentration                                  | 1.0 mg/ml (varies by lot)                                                                                                                                                                                                                                                                  |
| Sequence Length                                | 2377                                                                                                                                                                                                                                                                                       |
| Applicable Applications for anti-WNK1 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                                                                                                                                                       |
| Immunogen Type                                 | Recombinant Protein                                                                                                                                                                                                                                                                        |
| Immunogen Description                          | Recombinant human WNK1 protein 80-338aa (BC130467)                                                                                                                                                                                                                                         |
| Target Name                                    | WNK1                                                                                                                                                                                                                                                                                       |
| Preparation and Storage                        | This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt. |

### IMAGES



Application Data



Application Data

### ADDITIONAL INFORMATION

|                                                  |                  |
|--------------------------------------------------|------------------|
| Product Categories/Family for anti-WNK1 antibody | Total protein Ab |
|--------------------------------------------------|------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| NCBI GI #                        | 34597336                                         |
| NCBI GeneID                      | 232341                                           |
| Molecular Weight                 | 86,037 Da                                        |
| NCBI Official Full Name          | WNK1                                             |
| NCBI Official Synonym Full Names | WNK lysine deficient protein kinase 1            |
| NCBI Official Symbol             | Wnk1                                             |
| NCBI Official Synonym Symbols    | Hsn2; Prkwk1; EG406236; mKIAA0344; 6430573H23Rik |
| NCBI Protein Information         | serine/threonine-protein kinase WNK1             |
| UniProt Protein Name             | Serine/threonine-protein kinase WNK1             |
| UniProt Gene Name                | <b>Wnk1</b>                                      |
| UniProt Synonym Gene Names       | Hsn2; Prkwk1                                     |
| UniProt Entry Name               | WNK1_MOUSE                                       |

**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/rabbit-human-mouse-rat-antibody/wnk1/300874>