

## Rabbit anti-Human GZMK Polyclonal Antibody | anti-GZMK antibody

GZMK Antibody

|                               |                       |                            |                                                    |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA239946</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|

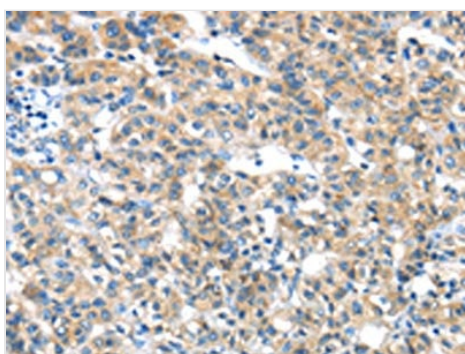
### PRODUCT SYNONYMS

GZMK; Polyclonal Antibody; GZMK Antibody; granzyme K (granzyme 3; tryptase II); anti-GZMK antibody

### PRODUCT SPECIFICATIONS

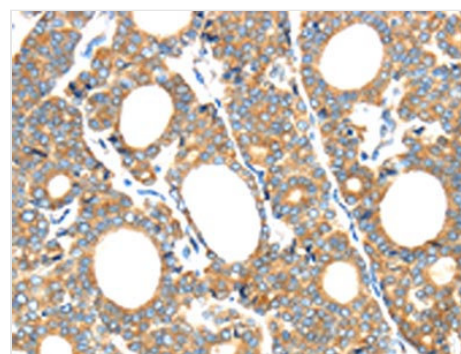
|                                                |                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                  |
| Reactivity                                     | Human                                                                                   |
| Clonality                                      | Polyclonal                                                                              |
| Isotype                                        | IgG                                                                                     |
| Purity/Purification                            | Antigen Affinity Purification                                                           |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-GZMK antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                      | Synthetic peptide of human GZMK                                                         |
| Immunogen Species                              | Human                                                                                   |
| Conjugate                                      | Non-conjugated                                                                          |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA239946 (GZMK Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA239946 (GZMK Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                  |              |
|--------------------------------------------------|--------------|
| Product Categories/Family for anti-GZMK antibody | Cell Biology |
|--------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 4504235                                                                                                                                        |
| NCBI GeneID                      | 3003                                                                                                                                           |
| NCBI Accession #                 | NP_002095.1                                                                                                                                    |
| NCBI GenBank Nucleotide #        | NM_002104.2                                                                                                                                    |
| UniProt Accession #              | P49863; B2R563                                                                                                                                 |
| Molecular Weight                 | 28,882 Da                                                                                                                                      |
| NCBI Official Full Name          | granzyme K                                                                                                                                     |
| NCBI Official Synonym Full Names | granzyme K (granzyme 3; tryptase II)                                                                                                           |
| NCBI Official Symbol             | GZMK                                                                                                                                           |
| NCBI Official Synonym Symbols    | TRYP2                                                                                                                                          |
| NCBI Protein Information         | granzyme K; NK-Tryp-2; granzyme 3; granzyme-3; tryptase II; fragmentin-3; NK-tryptase-2; granzyme K (serine protease, granzyme 3; tryptase II) |
| UniProt Protein Name             | Granzyme K                                                                                                                                     |
| UniProt Gene Name                | GZMK                                                                                                                                           |
| UniProt Synonym Gene Names       | TRYP2; NK-Tryp-2                                                                                                                               |
| UniProt Entry Name               | GRAK_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://stage.aaabiotech.com/polyclonal/gzmk-antibody-immunohistochemistry-elisa/239946>