

## Product datasheet for **TA324016**

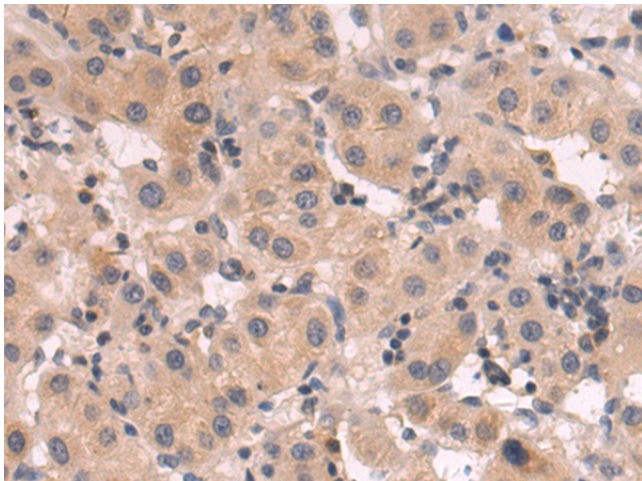
### FAM3A Rabbit Polyclonal Antibody

#### Product data:

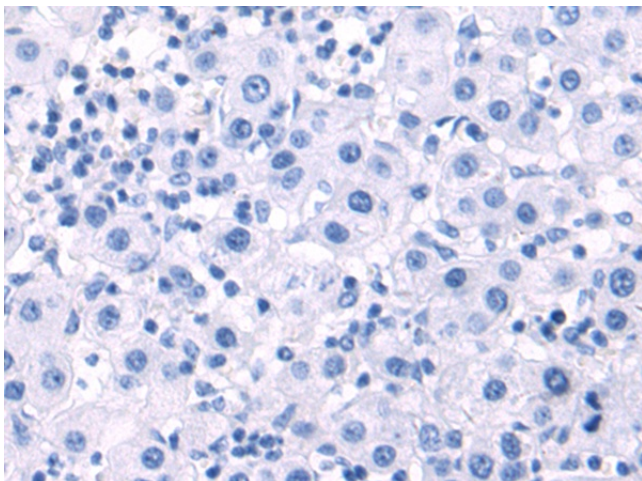
|                       |  |
|-----------------------|--|
| Product Type:         | Primary Antibodies   |
| Applications:         | IHC  |
| Recommended Dilution: | IHC: 50-200<br>Positive control: Human liver cancer<br>Predicted cell location: Secreted   |
| Reactivity:           | Human, Mouse   |
| Host:                 | Rabbit   |
| Isotype:              | IgG  |
| Clonality:            | Polyclonal   |
| Immunogen:            | Fusion protein corresponding to a region derived from 34-230 amino acids of human family with sequence similarity 3, member A  |
| Formulation:          | PBS pH7.3, 0.05% NaN <sub>3</sub> , 50% glycerol   |
| Concentration:        | lot specific   |
| Purification:         | Antigen affinity purification  |
| Conjugation:          | Unconjugated   |
| Storage:              | Store at -20°C as received.  |
| Stability:            | Stable for 12 months from date of receipt.   |
| Gene Name:            | family with sequence similarity 3 member A   |
| Database Link:        | <a href="#">NP_068578</a><br><a href="#">Entrez Gene 66294 Mouse</a> <a href="#">Entrez Gene 60343 Human</a><br><a href="#">P98173</a>   |
| Background:           | This gene belongs to the FAM3 family. It may act as a defensin against invading fungal microorganisms. Mostly expression in testis; pancreas; adrenal; placenta; brain; fetal brain; liver; kidney; skeletal muscle and heart. |
| Synonyms:             | 2.19; DLD; DXS560S; XAP-7  |
| Protein Families:     | Secreted Protein, Transmembrane  |



[View online »](#)

**Product images:**

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA324016 (FAM3A Antibody) at dilution 1/70 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA324016 (FAM3A Antibody) at dilution 1/70, treated with fusion protein. (Original magnification:  $\times 200$ )