

## Product datasheet for **TA388573**

### GNPNAT1 Rabbit Polyclonal Antibody

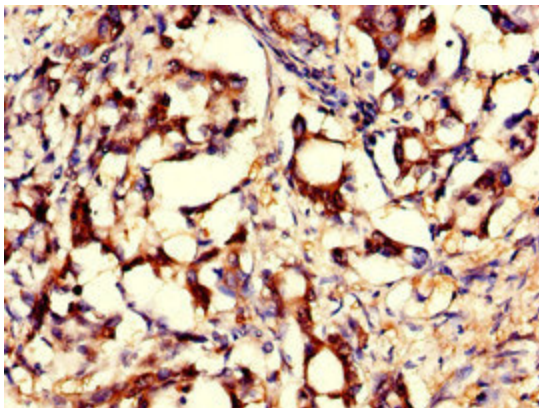
#### Product data:

|                       |  |
|-----------------------|--|
| Product Type:         | Primary Antibodies   |
| Applications:         | IHC, WB  |
| Recommended Dilution: | Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200  |
| Reactivity:           | Mouse, Human   |
| Host:                 | Rabbit   |
| Isotype:              | IgG  |
| Clonality:            | Polyclonal   |
| Immunogen:            | Recombinant Human Glucosamine 6-phosphate N-acetyltransferase protein (1-184AA)  |
| Formulation:          | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4   |
| Concentration:        | lot specific   |
| Purification:         | >95%, Protein G purified   |
| Conjugation:          | Unconjugated   |
| Storage:              | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Stability:            | 1 year from dispatch.  |
| Database Link:        | <a href="#">Q96EK6</a>   |
| Background:           | cytosol, glucosamine 6-phosphate N-acetyltransferase activity, identical protein binding, cellular protein metabolic process, dolichol-linked oligosaccharide biosynthetic process, post-translational protein modification, protein N-linked glycosylation via asparagine, UDP-N-acetylglucosamine biosynthetic process |

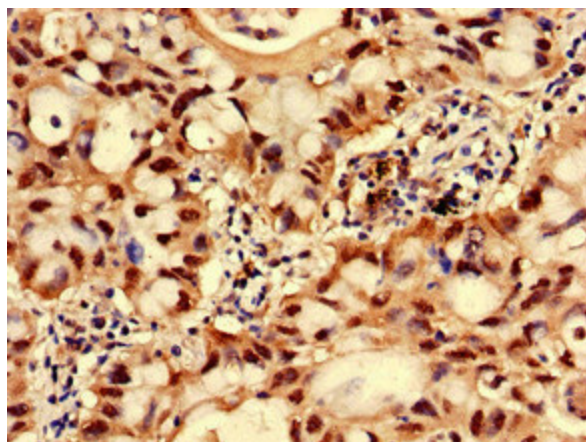


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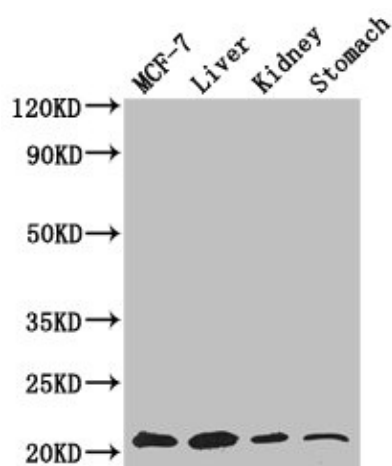
**Product images:**



Immunohistochemistry of paraffin-embedded human gastric cancer using TA388573 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human lung cancer using TA388573 at dilution of 1:100

**Western Blot**

Positive WB detected in: MCF-7 whole cell lysate, Mouse liver tissue, Mouse kidney tissue, Mouse stomach tissue

All lanes: GNPAT1 antibody at 3.4 $\mu$ g/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 21 kDa

Observed band size: 21 kDa