

## APAF1 antibody [C3], C-term

**Cat. No. GTX101067**

|                     |                   |
|---------------------|-------------------|
| <b>Host</b>         | Rabbit            |
| <b>Clonality</b>    | Polyclonal        |
| <b>Isotype</b>      | IgG               |
| <b>Applications</b> | IHC-P             |
| <b>Reactivity</b>   | Human, Mouse, Rat |

**Package**  
100 µl, 25 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-P              | 1:100-1:1000         |

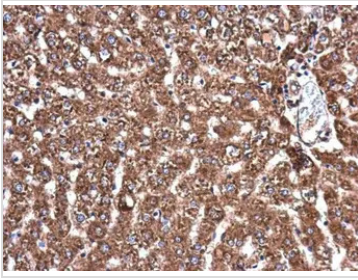
Not tested in other applications.

## Properties

|                      |                                                                                                                                                                                                                                                                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                                                                                                                                      |
| <b>Buffer</b>        | PBS, 1% BSA, 20% Glycerol                                                                                                                                                                                                                                                                                                                   |
| <b>Preservative</b>  | 0.01% Thimerosal                                                                                                                                                                                                                                                                                                                            |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.                                                                                                                  |
| <b>Concentration</b> | 0.51 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                                                                                                                                 |
| <b>Immunogen</b>     | Recombinant protein encompassing a sequence within the C-terminus region of human APAF1. The exact sequence is proprietary.                                                                                                                                                                                                                 |
| <b>Purification</b>  | Purified by antigen-affinity chromatography.                                                                                                                                                                                                                                                                                                |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                                                                                                                                                |
| <b>Note</b>          | <p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.</p> |



For full product information, images and publications, please visit our [website](#).

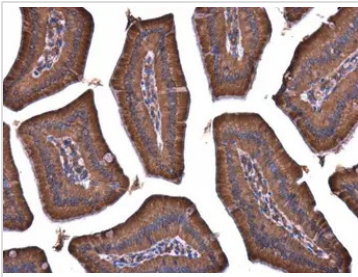
**DATA IMAGES**

**GTX101067 IHC-P Image**

APAF1 antibody [C3], C-term detects APAF1 protein at cytoplasm in rat liver by immunohistochemical analysis.

Sample: Paraffin-embedded rat liver.

APAF1 antibody [C3], C-term (GTX101067) diluted at 1:400.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

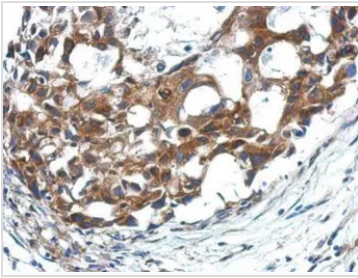

**GTX101067 IHC-P Image**

APAF1 antibody [C3], C-term detects APAF1 protein at cytoplasm in mouse duodenum by immunohistochemical analysis.

Sample: Paraffin-embedded mouse duodenum.

APAF1 antibody [C3], C-term (GTX101067) diluted at 1:400.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX101067 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded human breast cancer, using APAF1(GTX101067) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



For full product information, images and publications, please visit our [website](#).