

# Villin antibody [VIL1/4107R]

**Cat. No. GTX02739**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Rabbit     |
| <b>Clonality</b>    | Monoclonal |
| <b>Isotype</b>      | IgG        |
| <b>Applications</b> | IHC-P      |
| <b>Reactivity</b>   | Human      |

**Package**  
100 µg

## Applications

### Application Note

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

| Suggested dilution                                                                                                                                                                        | Recommended dilution |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| IHC-P                                                                                                                                                                                     | 1-2 µg/ml            |
| <b>Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA (pH 9.0) for 45 min at 95°C followed by cooling at RT for 20 minutes.</b> |                      |

Not tested in other applications.

**Product Note** This antibody could recognize Merkel cells of the skin.

## Properties

|                      |                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                  |
| <b>Buffer</b>        | PBS, 0.05% BSA                                                                          |
| <b>Preservative</b>  | 0.05% Sodium azide                                                                      |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| <b>Concentration</b> | 200 µg/ml (Please refer to the vial label for the specific concentration.)              |
| <b>Immunogen</b>     | Recombinant fragment (around aa600-700) of human Villin protein                         |
| <b>Purification</b>  | Protein A/G purified                                                                    |
| <b>Conjugation</b>   | Unconjugated                                                                            |

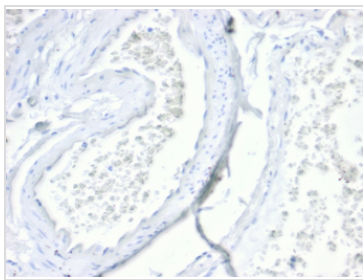
### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

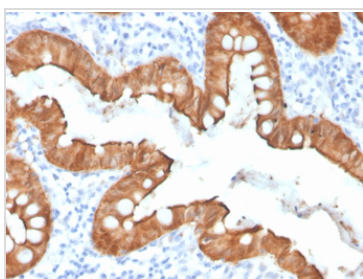
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**DATA IMAGES**

**GTX02739 IHC-P Image**

IHC-P analysis of human colon adenocarcinoma section using GTX02739 Villin antibody [VIL1/4107R].


**GTX02739 IHC-P Image**

IHC-P analysis of human colon tissue section using GTX02739 Villin antibody [VIL1/4107R].



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