

# VIP antibody

**Cat. No. GTX28556**

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

**Package**  
500 µl

## Applications

### Application Note

For IHC-P: Use at a dilution of 1:20. This antibody does not require heat mediated antigen retrieval. The optimal conditions should be determined by the individual laboratory.

### Product Note

This antibody reacts with a 3 kD vasointestinal peptide (VIP) localized in nerve fibers in the central and peripheral nervous system. The VIP producing tumors are usually neuroblastomas of endocrine tumors in the pancreas.

## Properties

|                      |                                                                                                        |
|----------------------|--------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                 |
| <b>Buffer</b>        | 20mM Sodium Phosphate, 100mM NaCl                                                                      |
| <b>Preservative</b>  | 0.05% Sodium azide                                                                                     |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| <b>Concentration</b> | 0.2 mg/ml (Please refer to the vial label for the specific concentration.)                             |
| <b>Immunogen</b>     | Synthetic peptide – Immunogen sequence information is commercially sensitive                           |
| <b>Purification</b>  | Protein A affinity purified<br>From polyclonal serum                                                   |
| <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.

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.



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