

## HTN3 Antibody

PACO64275

### Description

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This HTN3 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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|                      |   |
|----------------------|---|
| <b>SKU:</b>          | PACO64275   |
| <b>Contents:</b>     | 50µl<br>Bradford Reagent: 1 vial (2ml)  |
| <b>Category:</b>     | -   |
| <b>Synonyms:</b>     | HTN3 antibody, HIS2 antibody, Histatin-3 antibody, Basic histidine-rich protein antibody, Hst antibody, Histidine-rich protein 3 antibody, PB) [Cleaved into: Histatin-3, His3-(20-44)-peptide antibody, His3 20/44 antibody, His3-(1-25)-peptide antibody, His3 1/25 antibody, Histatin-3 1/25 antibody, Histatin-6), His3-(20-43)-peptide antibody, His3 20/43 antibody, His3-(1-24)-peptide antibody, His3 1/24 antibody, Histatin-3 1/24 antibody, Histatin-5), His3-(20-32)-peptide antibody, His3 20/32 antibody, His3-(1-13)-peptide antibody, His3 1/13 antibody, Histatin-3 1/13), His3-(20-31)-peptide antibody...Read more |
| <b>Clone:</b>        | Polyclonal  |
| <b>Applications:</b> | <b>ELISA</b> <b>IHC</b>   |
| <b>Conjugation:</b>  | Non-conjugated  |
| <b>Reactivity:</b>   | Human   |

### Antibody Data

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|                           |  |
|---------------------------|--|
| <b>Isotype:</b>           | IgG  |
| <b>Uniprot:</b>           | P15516   |
| <b>Host Species:</b>      | Rabbit   |
| <b>Purification:</b>      | >95%, Antigen Affinity purified & Affinity purified      |
| <b>Immunogen:</b>         | Peptide sequence from Human Histatin-3 protein (20-34AA) |
| <b>Immunogen Species:</b> | Homo sapiens (Human)                                     |

**Buffer:** Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS,  
PH 7.4

**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

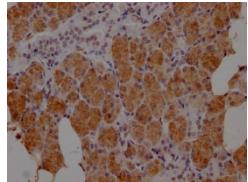
| Recommended Dilutions: | Application | Recommended Dilution |
|------------------------|-------------|----------------------|
|                        | IHC         | 1:100-1:500          |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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### Image



### Description

IHC image of PACO64275 diluted at 1:100 and staining in paraffin-embedded human salivary gland tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit IgG labeled by HRP and visualized using 0.05% DAB.