

For Research Use Only

# HTN3 Polyclonal antibody, PBS Only

Catalog Number:16261-1-PBS



## Basic Information

<b>Catalog Number:</b> 16261-1-PBS	<b>GenBank Accession Number:</b> BC009791	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 3347	
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P15516	
<b>Isotype:</b> IgG	<b>Full Name:</b> histatin 3	
<b>Immunogen Catalog Number:</b> AG9302	<b>Calculated MW:</b> 51 aa, 6 kDa	
	<b>Observed MW:</b> 6-7 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**Species Specificity:**  
human

## Background Information

Histatins are a family of salivary proteins that have antibacterial properties. HTN3, also known as Histatin-3, is an important saliva component and a major precursor for forming the enamel film on the tooth surface.

## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:

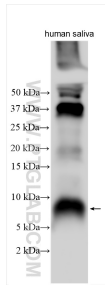
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E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



human saliva was subjected to SDS PAGE followed by western blot with 16261-1-AP (HTN3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 16261-1-PBS in a different storage buffer formulation.