

For Research Use Only

# HTN3 Polyclonal antibody, PBS Only

Catalog Number: 16261-1-PBS



## Basic Information

Catalog Number:

16261-1-PBS

Size:

100ug, Concentration: 1 mg/ml by  
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9302

GenBank Accession Number:

BC009791

GeneID (NCBI):

3347

UNIPROT ID:

P15516

Full Name:

histatin 3

Calculated MW:

51 aa, 6 kDa

Observed MW:

6-7 kDa

Purification Method:

Antigen affinity purification

## 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.

Storage Buffer:

PBS Only

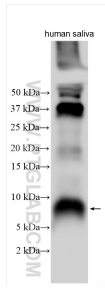
For technical support and original validation data for this product please contact:

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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.