

For Research Use Only

# LCN1 Polyclonal antibody

Catalog Number: 17900-1-AP

1 Publications



## Basic Information

Catalog Number:

17900-1-AP

Size:

150ul, Concentration: 900 ug/ml by Nanodrop and 407 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12270

GenBank Accession Number:

BC074925

GeneID (NCBI):

3933

UNIPROT ID:

P31025

Full Name:

lipocalin 1 (tear prealbumin)

Calculated MW:

19 kDa

Observed MW:

17-19 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : human saliva tissue, Transfected HEK-293 cells

## Notable Publications

Author	Pubmed ID	Journal	Application
John Mello Camille C Guzman	32977557	Biosensors (Basel)	

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

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

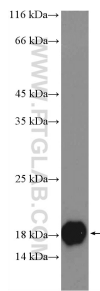
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## Selected Validation Data



human saliva were subjected to SDS PAGE followed by western blot with 17900-1-AP (LCN1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.