

For Research Use Only

# EGF Polyclonal antibody

Catalog Number: 22209-1-AP **2 Publications**



## Basic Information

Catalog Number:

22209-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17529

GenBank Accession Number:

BC093731

GeneID (NCBI):

1950

UNIPROT ID:

P01133

Full Name:

epidermal growth factor (beta-urogastrone)

Calculated MW:

1207 aa, 134 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

IHC, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

human, mouse

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Jian Wang	36584197	PLoS One	WB
Jin Lan	25085363	Neuro Oncol	WB

## 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

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

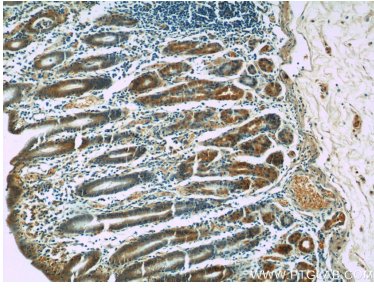
T: 4006900926

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

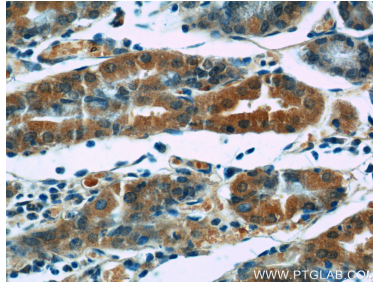
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 22209-1-AP (EGF Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 22209-1-AP (EGF Antibody) at dilution of 1:50 (under 40x lens).