

For Research Use Only

# DH5a-lysate Polyclonal antibody

Catalog Number: 10559-1-Ig **1 Publications**



## Basic Information

Catalog Number:

10559-1-Ig

Concentration:

2500 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Calculated MW:

1-300 kDa

Purification Method:

Protein A purification

Recommended Dilutions:

WB 1:1000-1:8000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

bacteria

Positive Controls:

WB : Total bacteria lysates of DH5 alpha,

## Background Information

This antibody is generated with the total bacteria lysate of DH5a. This antibody can be used to detect the host cell protein (HCP) residual.

## Notable Publications

Author	Pubmed ID	Journal	Application
Yohei Noda	39730254	J Biosci Bioeng	

## 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:

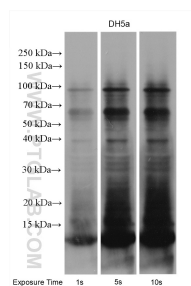
T: 4006900926

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

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

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## Selected Validation Data



Total DH5a lysates were subjected to SDS PAGE followed by western blot with 10559-1-Ig (DH5a-lysate antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.