

For Research Use Only

# LY6G5B Polyclonal antibody

Catalog Number: 24611-1-AP

1 Publications



## Basic Information

Catalog Number:

24611-1-AP

Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 347 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18815

GenBank Accession Number:

BC146529

GeneID (NCBI):

58496

UNIPROT ID:

Q8NDX9

Full Name:

lymphocyte antigen 6 complex, locus

G5B

Calculated MW:

201 aa, 23 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC: 1:20-1:200

## Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IHC

Species Specificity:

human

Cited Species:

mouse

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

IHC : human tonsillitis tissue, human colon cancer tissue

## Notable Publications

Author	Pubmed ID	Journal	Application
Zhaoyun Yang	39178130	Shock	IHC

## Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

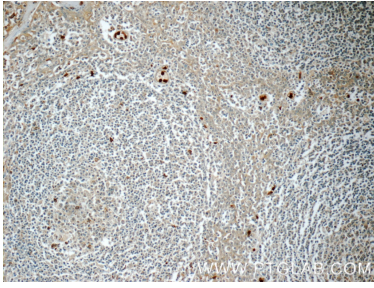
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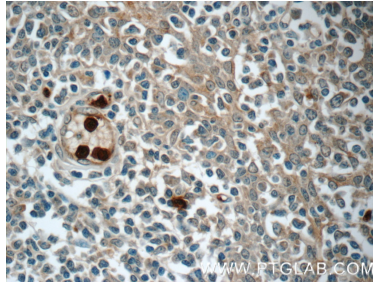
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 24611-1-AP (LY6G5B Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 24611-1-AP (LY6G5B Antibody) at dilution of 1:50 (under 40x lens).