

For Research Use Only

# Biotin-conjugated Human IgG Polyclonal antibody

Catalog Number: Biotin-10284



## Basic Information

Catalog Number:

Biotin-10284

GenBank Accession Number:

GeneID (NCBI):

Purification Method:

Antigen affinity purification

Size:

100ul , Concentration: 1000 ug/ml by  
Nanodrop;

Full Name:

Calculated MW:

Recommended Dilutions:

IHC 1:50-1:500

155 kDa

Source:

Rabbit

Isotype:

IgG

## Applications

Tested Applications:

IHC

Positive Controls:

IHC : human tonsillitis tissue,

Species Specificity:

human

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

## Background Information

This rabbit poly clonal antibody recognizes the human IgG.

## Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

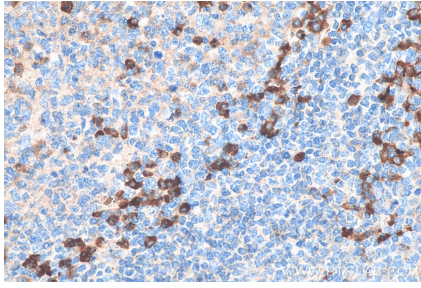
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using Biotin-10284 (Human IgG antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).