

# human IgG heavy chain antibody



Catalog Number: 111722

## Product name

human IgG heavy chain antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

human IgG heavy chain Rabbit Polyclonal antibody. Positive IHC detected in human tonsillitis tissue. Positive WB detected in human plasma tissue, Jurkat cells. Observed molecular weight by Western-blot: 52 kDa

## Preparation

This antibody was obtained by immunization of human IgG heavy chain recombinant protein (Accession Number: BC025985). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, IHC, WB

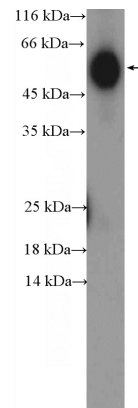
## Dilutions

Recommended Dilution:

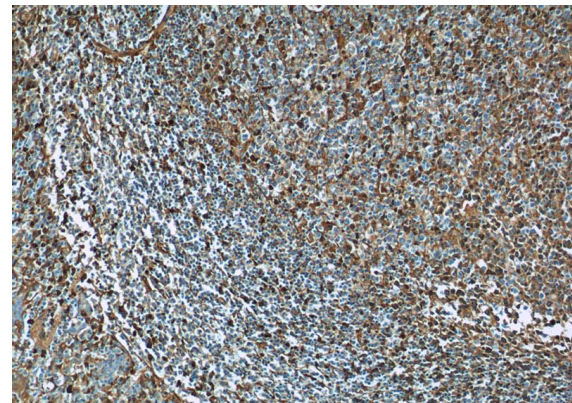
WB: 1:500-1:5000

IHC: 1:20-1:200

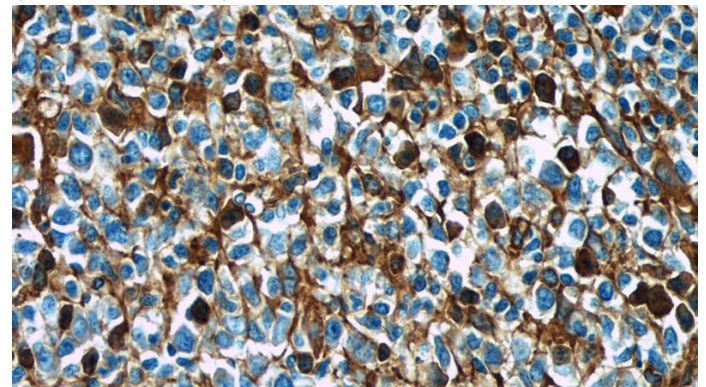
## Validations



human plasma (0.3ug) tissue were subjected to SDS PAGE followed by western blot with Catalog No:111722(human IgG heavy chain Antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:111722(IGHG4 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog

# human IgG heavy chain antibody



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No:111722(IGHG4 Antibody) at dilution of 1:50 (under 40x lens)