

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

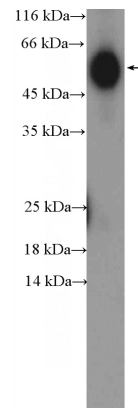
Dilutions

Recommended Dilution:

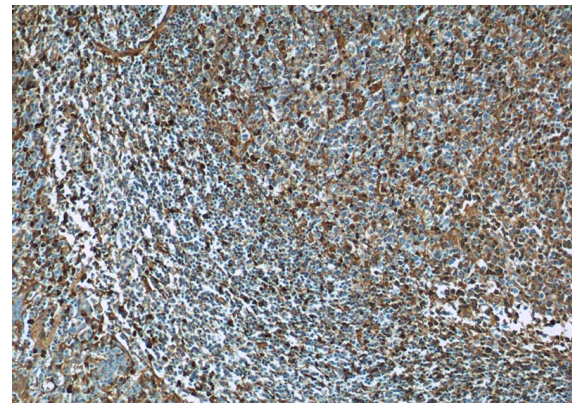
WB: 1:500-1:5000

IHC: 1:20-1:200

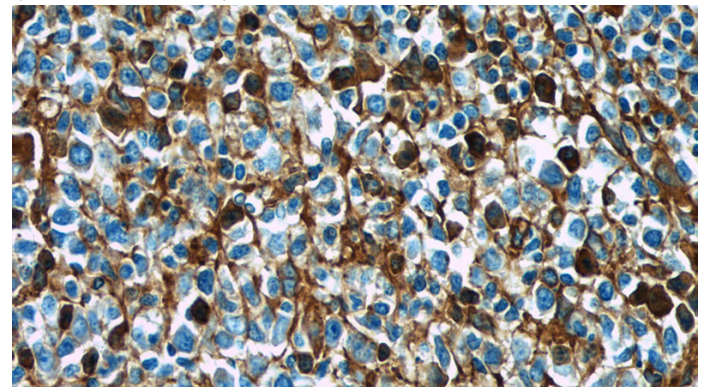
Validations



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



Catalog Number: 111722

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