

Human IgA antibody



Catalog Number: 107270

Product name

Human IgA antibody

Specificity

Human; other species not tested.

Antibody description

Human IgA Mouse Monoclonal antibody. Positive WB detected in human saliva tissue, human placenta tissue, human plasma tissue. Positive IHC detected in human tonsil tissue, human small intestine tissue. Observed molecular weight by Western-blot: 55-60 kDa

Preparation

This antibody was obtained by immunization of Human IgA recombinant protein (Accession Number: BC016369). Purification method: Caprylic acid/ammonium sulfate precipitation.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

ELISA, IHC, WB

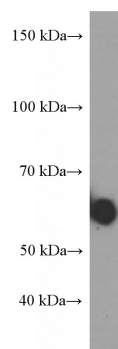
Dilutions

Recommended Dilution:

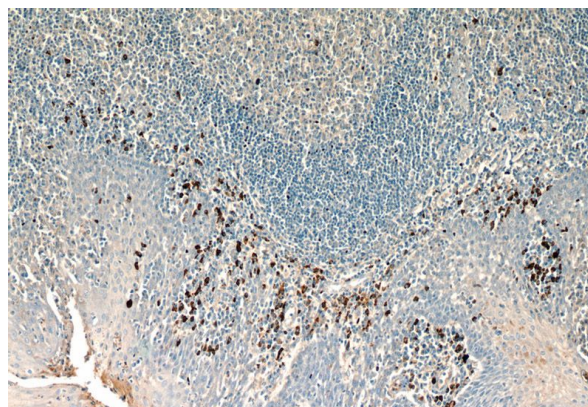
WB: 1:5000-1:50000

IHC: 1:20-1:200

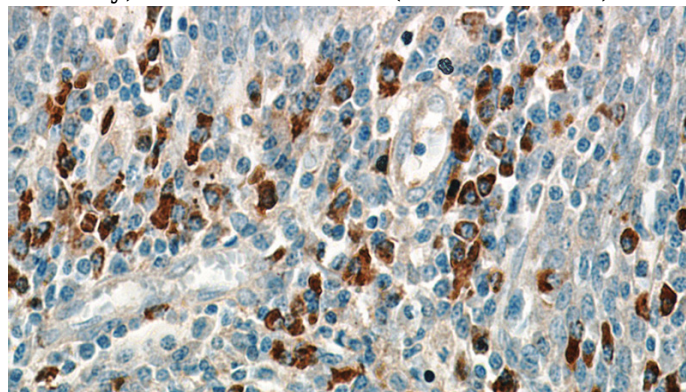
Validations



human saliva tissue were subjected to SDS PAGE followed by western blot with Catalog No:107270(Human IgA Antibody) at dilution of 1:16000



Immunohistochemical of paraffin-embedded human tonsil using Catalog No:107270(IGHA1 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human tonsil using Catalog No:107270(IGHA1 antibody) at dilution of 1:50 (under 40x lens)