

CD45 antibody

Catalog Number: 107137

Product name

CD45 antibody

Specificity

Human, Pig; other species not tested.

Antibody description

CD45 Mouse Monoclonal antibody. Positive WB detected in pig spleen tissue, Raji cells. Positive IHC detected in human tonsillitis tissue. Positive FC detected in Raji cells. Observed molecular weight by Western-blot: 220 kDa

Preparation

This antibody was obtained by immunization of CD45 recombinant protein (Accession Number: BC014239). Purification method: Protein A purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG2a

Applications

ELISA, IHC, WB, FC

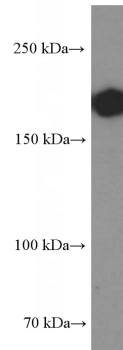
Dilutions

Recommended Dilution:

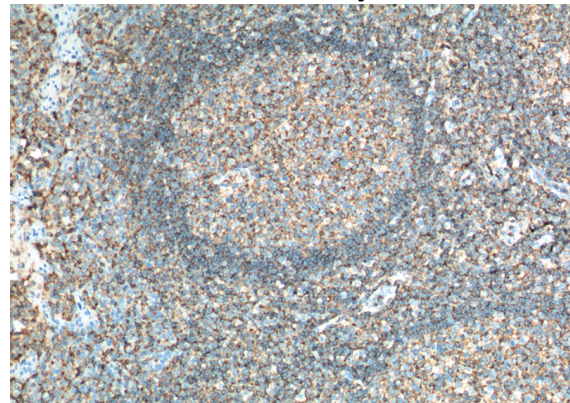
WB: 1:1000-1:10000

IHC: 1:20-1:200

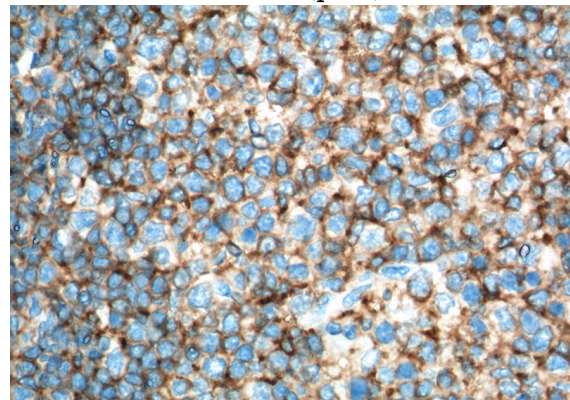
Validations



pig spleen tissue were subjected to SDS PAGE followed by western blot with Catalog No:107137(CD45 Antibody) at dilution of 1:2000



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using Catalog No:107137(CD45 Antibody) at dilution of 1:300 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunohistochemistry of paraffin-embedded

CD45 antibody



Catalog Number: 107137

human tonsillitis tissue slide using Catalog
No:107137(CD45 Antibody) at dilution of 1:300

(under 40x lens). heat mediated antigen retrieved
with Tris-EDTA buffer(pH9).