For Research Use Only

CD52 Polyclonal antibody

Catalog Number:21809-1-AP

2 Publications



Basic Information

Catalog Number: 21809-1-AP

 21809-1-AP
 BC000644

 Size:
 GeneID (NCBI):

 1000 μg/ml
 1043

 Source:
 UNIPROT ID:

 Rabbit
 P31358

 Isotype:
 Full Name:

Immunogen Catalog Number: AG17788 Purification Method: Antigen affinity purification Recommended Dilutions:

IHC 1:20-1:200

Applications

Tested Applications:

IHC,ELISA

Cited Applications:

IF, IHC

Species Specificity:

human
Cited Species:
human

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

Positive Controls:

GenBank Accession Number:

CD52 molecule Calculated MW:

6 kDa

IHC: human tonsillitis tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yanchao Wang	36468029	Front Genet	IHC
Jens R Jakobsen	34260300	Am J Physiol Cell Physiol	IF

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

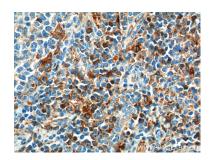
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 21809-1-AP (CD52 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 21809-1-AP (CD52 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).