

For Research Use Only

CD21 Polyclonal ANTIBODY

Catalog Number: 24374-1-AP



Basic Information

Catalog Number:
24374-1-AP

Size:
20 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification

Immunogen Catalog Number:
AG18058

GenBank Accession Number:
BC136394

GeneID (NCBI):
1380

Full Name:
complement component (3d/Epstein Barr virus)
receptor 2

Calculated MW:
1092aa, 119 kDa

Observed MW:

Recommended Dilutions:
IHC 1:20-1:200

Applications

Tested Applications:
IHC, ELISA

Species Specificity:
human

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

Positive Controls:

IHC : human tonsillitis tissue;

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
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Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

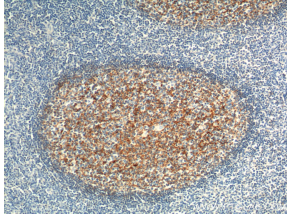
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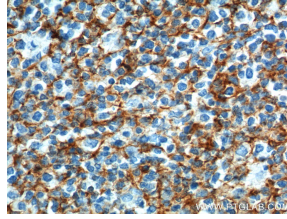
E: proteintech@ptglab.com
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Selected Validation Data



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using 24374-1-AP CD21 antibody at dilution of 1:200 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using 24374-1-AP CD21 antibody at dilution of 1:200 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).