

For Research Use Only

KLRF1 Polyclonal antibody

Catalog Number: 21510-1-AP



Basic Information

Catalog Number:

21510-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16008

GenBank Accession Number:

BC098257

GeneID (NCBI):

51348

UNIPROT ID:

Q9NZS2

Full Name:

killer cell lectin-like receptor
subfamily F, member 1

Calculated MW:

231 aa, 27 kDa

Observed MW:

68 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:20-1:200

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

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:

WB: human spleen tissue,

IHC: human tonsillitis tissue,

Background Information

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

For technical support and original validation data for this product please contact:

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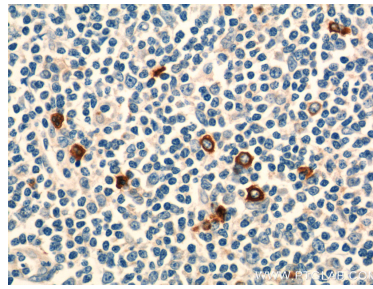
W: ptgcn.com

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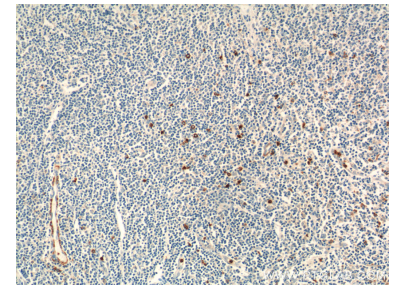
Selected Validation Data



human spleen tissue were subjected to SDS PAGE followed by western blot with 21510-1-AP (KLRF1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 21510-1-AP (KLRF1 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 21510-1-AP (KLRF1 Antibody) at dilution of 1:50 (under 10x lens).