For Research Use Only

KLRF1 Polyclonal antibody

Catalog Number: 21510-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 21510-1-AP BC098257

Size: GeneID (NCBI):

150ul , Concentration: 600 μ g/ml by 51348 Nanodrop and 333 $\mu g/ml$ by Bradford Full Name:

method using BSA as the standard; killer cell lectin-like receptor subfamily F, member 1

Rabbit Calculated MW: Isotype: 231 aa, 27 kDa IgG Observed MW: Immunogen Catalog Number: 68 kDa

AG16008

Tested Applications:

IHC, WB, ELISA Species Specificity:

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

buffer pH 6.0

Purification Method:

Antigen affinity purification Recommended Dilutions:

WB 1:500-1:1000 IHC 1:20-1:200

Applications

Positive Controls:

WB: human spleen tissue, IHC: human tonsillitis tissue,

Background Information

Storage

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

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

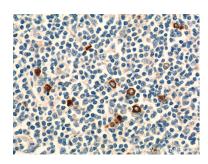
Selected Validation Data



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



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